FUJITSU

PRIMERGY Software

Software Configurators and Release Lists

February 2015

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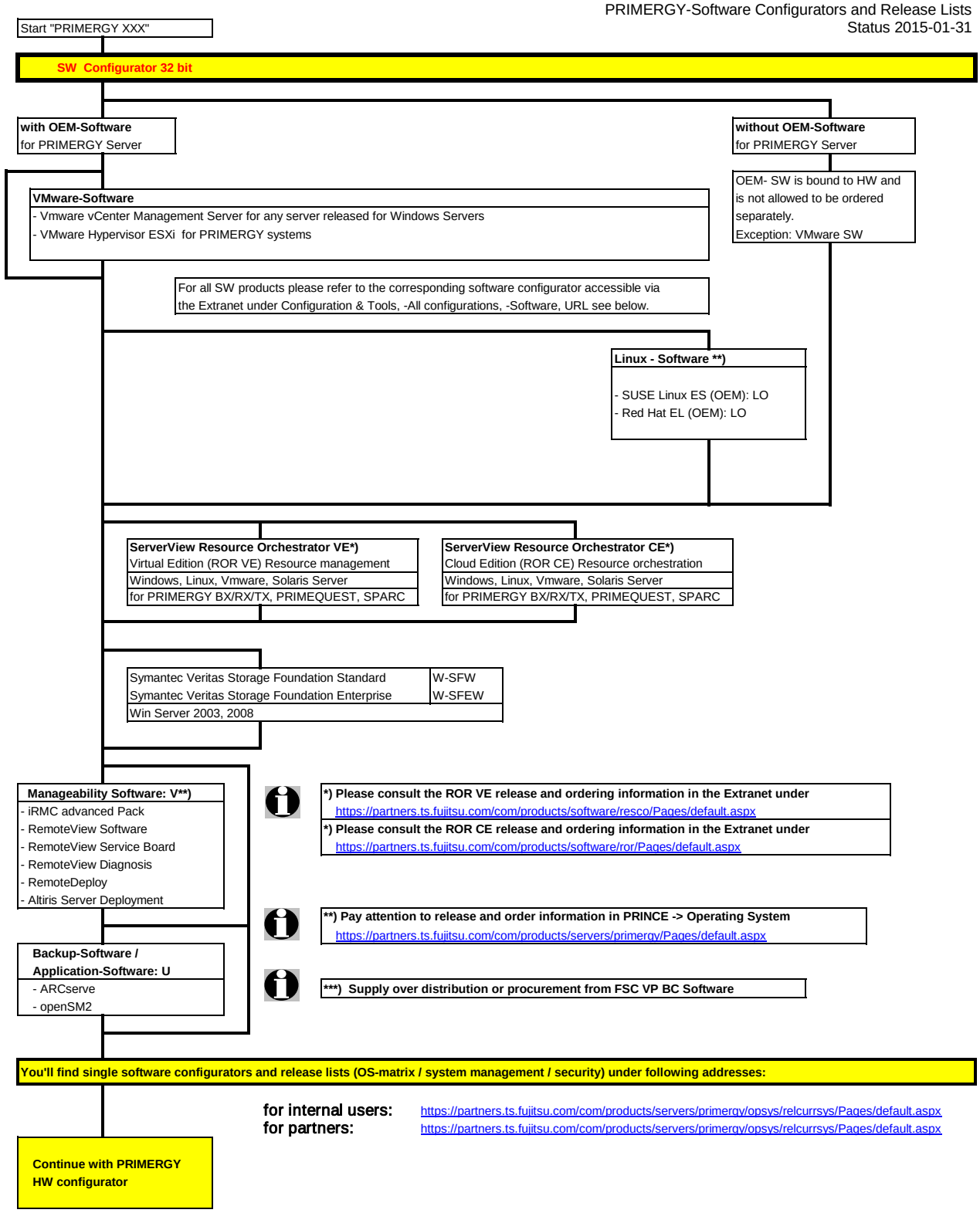
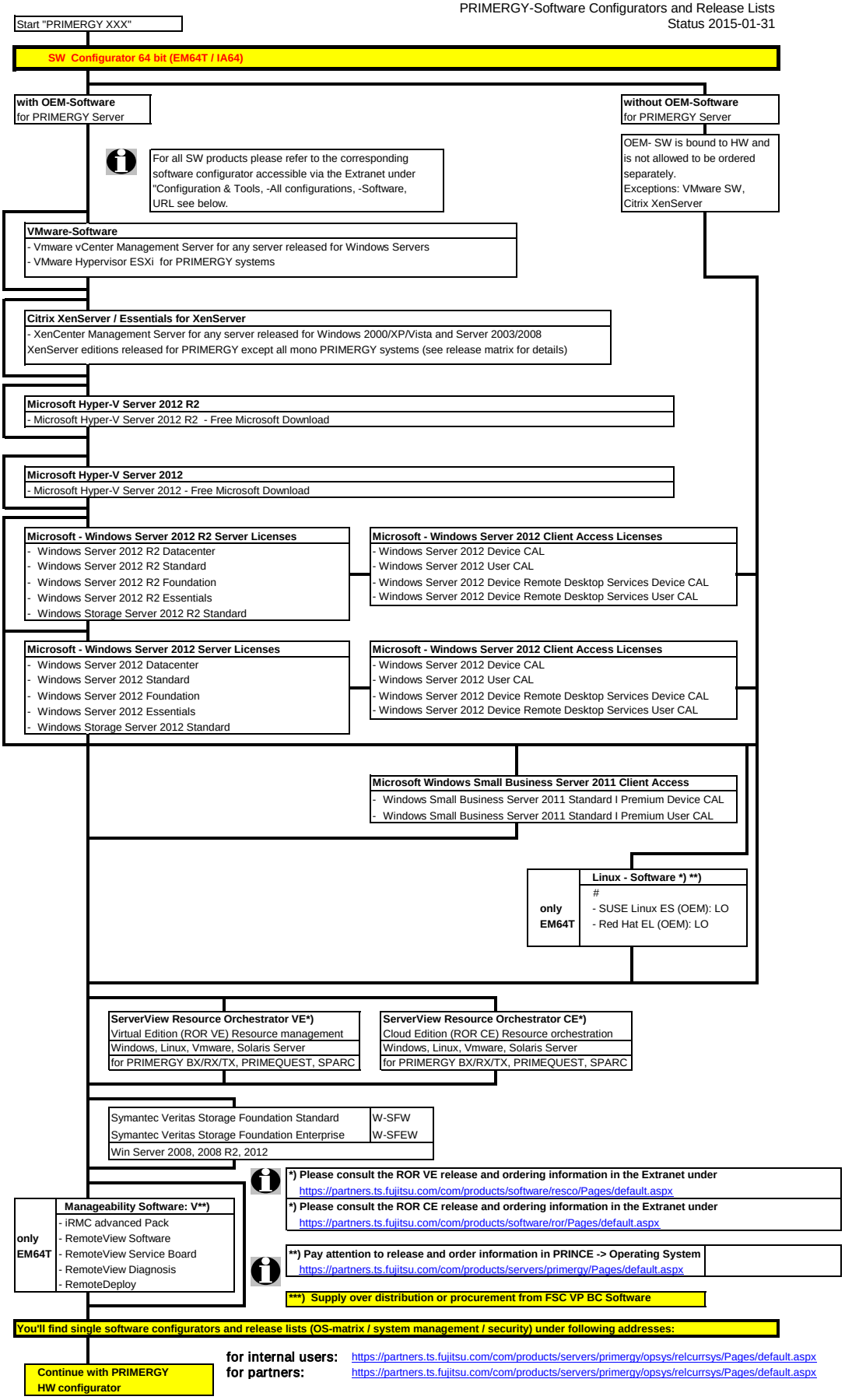
PRIMERGY Server


Start "PRIMERGY XXX"
SW Configurator 32 bit
with OEM-Software
for PRIMERGY Server
without OEM-Software
for PRIMERGY Server
OEM- SW is bound to HW and is not allowed to be ordered separately.
Exception: VMware SW
VMware-Software
- Vmware vCenter Management Server for any server released for Windows Servers
- VMware Hypervisor ESXi for PRIMERGY systems
For all SW products please refer to the corresponding software configurator accessible via the Extranet under Configuration & Tools, -All configurations, -Software, URL see below.
Linux - Software **)
- SUSE Linux ES (OEM): LO
- Red Hat EL (OEM): LO
ServerView Resource Orchestrator VE*)
Virtual Edition (ROR VE) Resource management
Windows, Linux, Vmware, Solaris Server
for PRIMERGY BX/RX/TX, PRIMEQUEST, SPARC
ServerView Resource Orchestrator CE*)
Cloud Edition (ROR CE) Resource orchestration
Windows, Linux, Vmware, Solaris Server
for PRIMERGY BX/RX/TX, PRIMEQUEST, SPARC
Symantec Veritas Storage Foundation Standard W-SFW
Symantec Veritas Storage Foundation Enterprise W-SFEW
Win Server 2003, 2008
Manageability Software: V**)
- iRMC advanced Pack
- RemoteView Software
- RemoteView Service Board
- RemoteView Diagnosis
- RemoteDeploy
- Altiris Server Deployment
Backup-Software / Application-Software: U
- ARCserve
- openSM2
*) Please consult the ROR VE release and ordering information in the Extranet under
https://partners.ts.fujitsu.com/com/products/software/resco/Pages/default.aspx
*) Please consult the ROR CE release and ordering information in the Extranet under
https://partners.ts.fujitsu.com/com/products/software/ror/Pages/default.aspx
**) Pay attention to release and order information in PRINCE -> Operating System
https://partners.ts.fujitsu.com/com/products/servers/primergy/Pages/default.aspx
***) Supply over distribution or procurement from FSC VP BC Software
You'll find single software configurators and release lists (OS-matrix / system management / security) under following addresses:
for internal users: https://partners.ts.fujitsu.com/com/products/servers/primergy/opsys/relcurrsys/Pages/default.aspx
for partners: https://partners.ts.fujitsu.com/com/products/servers/primergy/opsys/relcurrsys/Pages/default.aspx
Continue with PRIMERGY HW configurator


Start "PRIMERGY XXX"
SW Configurator 64 bit (EM64T / IA64)
with OEM-Software
for PRIMERGY Server
without OEM-Software
for PRIMERGY Server
OEM- SW is bound to HW and is not allowed to be ordered separately.
Exceptions: VMware SW, Citrix XenServer
For all SW products please refer to the corresponding software configurator accessible via the Extranet under "Configuration & Tools, -All configurations, -Software, URL see below.
VMware-Software
- Vmware vCenter Management Server for any server released for Windows Servers
- VMware Hypervisor ESXi for PRIMERGY systems
Citrix XenServer / Essentials for XenServer
- XenCenter Management Server for any server released for Windows 2000/XP/Vista and Server 2003/2008
XenServer editions released for PRIMERGY except all mono PRIMERGY systems (see release matrix for details)
Microsoft Hyper-V Server 2012 R2
- Microsoft Hyper-V Server 2012 R2 - Free Microsoft Download
Microsoft Hyper-V Server 2012
- Microsoft Hyper-V Server 2012 - Free Microsoft Download
Microsoft - Windows Server 2012 R2 Server Licenses
- Windows Server 2012 R2 Datacenter
- Windows Server 2012 R2 Standard
- Windows Server 2012 R2 Foundation
- Windows Server 2012 R2 Essentials
- Windows Storage Server 2012 R2 Standard
Microsoft - Windows Server 2012 Client Access Licenses
- Windows Server 2012 Device CAL
- Windows Server 2012 User CAL
- Windows Server 2012 Device Remote Desktop Services Device CAL
- Windows Server 2012 Device Remote Desktop Services User CAL
Microsoft - Windows Server 2012 Server Licenses
- Windows Server 2012 Datacenter
- Windows Server 2012 Standard
- Windows Server 2012 Foundation
- Windows Server 2012 Essentials
- Windows Storage Server 2012 Standard
Microsoft - Windows Server 2012 Client Access Licenses
- Windows Server 2012 Device CAL
- Windows Server 2012 User CAL
- Windows Server 2012 Device Remote Desktop Services Device CAL
- Windows Server 2012 Device Remote Desktop Services User CAL
Microsoft Windows Small Business Server 2011 Client Access
- Windows Small Business Server 2011 Standard I Premium Device CAL
- Windows Small Business Server 2011 Standard I Premium User CAL
only EM64T
Linux - Software *) **)
#
- SUSE Linux ES (OEM): LO
- Red Hat EL (OEM): LO
ServerView Resource Orchestrator VE*)
Virtual Edition (ROR VE) Resource management
Windows, Linux, Vmware, Solaris Server
for PRIMERGY BX/RX/TX, PRIMEQUEST, SPARC
ServerView Resource Orchestrator CE*)
Cloud Edition (ROR CE) Resource orchestration
Windows, Linux, Vmware, Solaris Server
for PRIMERGY BX/RX/TX, PRIMEQUEST, SPARC
Symantec Veritas Storage Foundation Standard W-SFW
Symantec Veritas Storage Foundation Enterprise W-SFEW
Win Server 2008, 2008 R2, 2012
*) Please consult the ROR VE release and ordering information in the Extranet under
https://partners.ts.fujitsu.com/com/products/software/resco/Pages/default.aspx
*) Please consult the ROR CE release and ordering information in the Extranet under
https://partners.ts.fujitsu.com/com/products/software/ror/Pages/default.aspx
**) Pay attention to release and order information in PRINCE -> Operating System
https://partners.ts.fujitsu.com/com/products/servers/primergy/Pages/default.aspx
***) Supply over distribution or procurement from FSC VP BC Software
only EM64T
Manageability Software: V**)
- iRMC advanced Pack
- RemoteView Software
- RemoteView Service Board
- RemoteView Diagnosis
- RemoteDeploy
You'll find single software configurators and release lists (OS-matrix / system management / security) under following addresses:
for internal users: https://partners.ts.fujitsu.com/com/products/servers/primergy/opsys/relcurrsys/Pages/default.aspx
for partners: https://partners.ts.fujitsu.com/com/products/servers/primergy/opsys/relcurrsys/Pages/default.aspx
Continue with PRIMERGY HW configurator

Start ROR VE

Fujitsu ServerView Resource Orchestrator VE Software for PRIMERGY

of physical and virtual servers. By simplifying and automating server lifecycle operations across both physical and virtual environments, IT organizations can increase the efficiency of their day-to-day server operations. Time for deploying or exchanging servers can be reduced by up to 90%. Moreover, the automated server failover capability, where many productive servers can share a few failover systems, enables implementation of cost-effective high-availability solutions.

Platform Support

ROR VE Admin Client

PRIMERGY RX, BX and TX systems or PC

ROR VE Admin Server (Manager)

PRIMERGY RX, BX and TX systems

At least dual core CPU and 4 GB of memory or more; 500 MB free disk space or more

ROR VE Managed Server (Agent)

PRIMERGY RX100 S5/S6/S7, RX200 S4/S5/S6/S7, RX300 S4/S5/S6/S7, RX350 S7, RX500 S7, RX600 S4/S5/S6, RX900 S1/S2
PRIMERGY TX150 S6/S7, TX200 S4/S5/S6, TX300 S4/S5/S6/S7
PRIMERGY BX620 S4/S5/S6
PRIMERGY BX920 S1/S2/S3, BX922 S2, BX924 S2/S3, BX960 S1
PRIMERGY CX122 S1, CX210 S1, CX250 S1, CX270 S1
PRIMEQUEST1800E, 1800E2
SPARC Enterprise M3000, M4000, M5000, M8000, M9000, T5120, T5220, T5140, T5240, T5440
NOTE At least 30 MB of memory or more; 100 MB free disk space or more

ROR VE HBA Address Rename Service

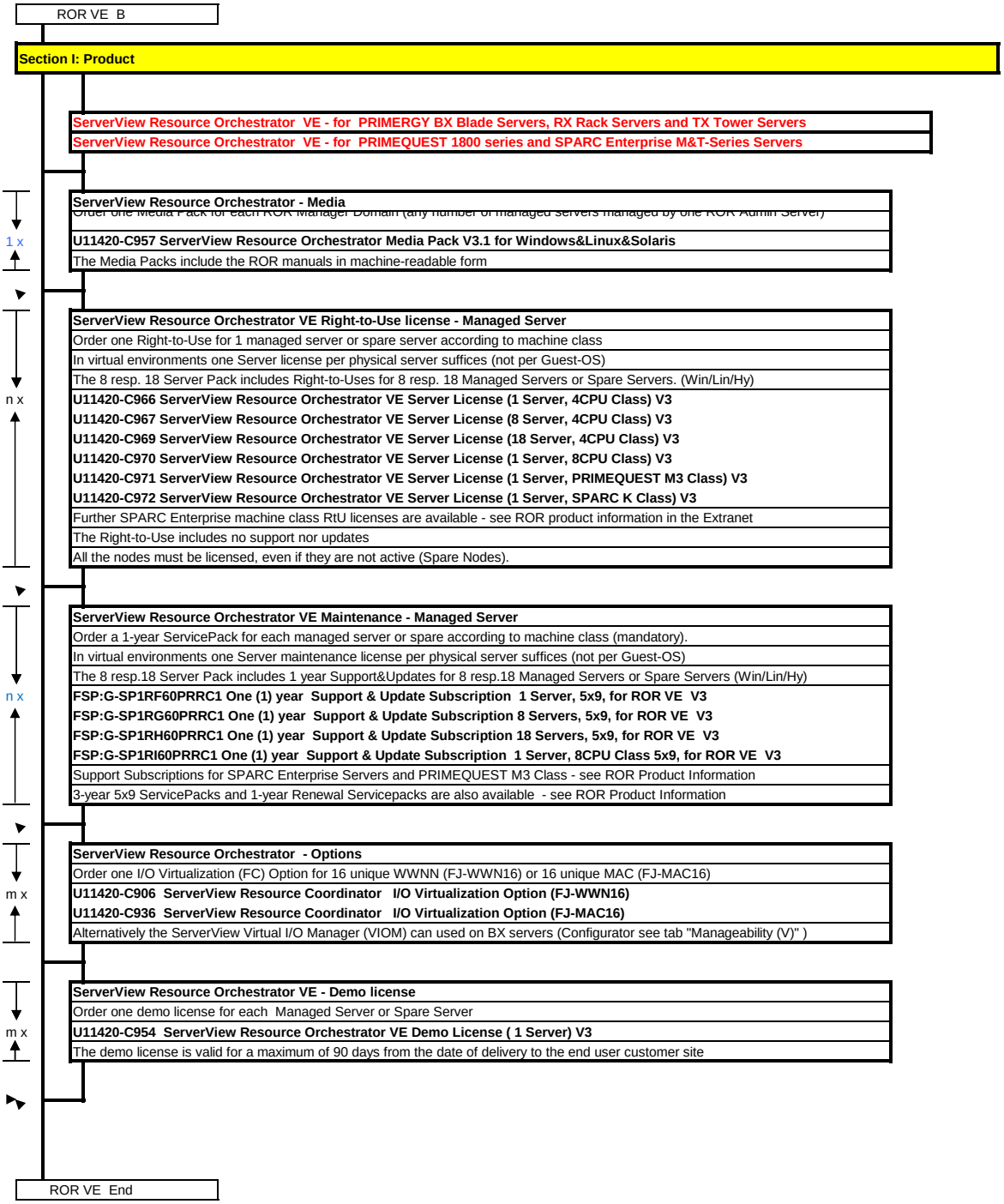
PRIMERGY RX, BX and TX systems or PC

For further details regarding supported servers, operating environments, network components and storage see the ROR VE support matrix at:
https://partners.ts.fujitsu.com/com/products/software/resco/Pages/default.aspx

Class information	Class #
PRIMERGY	
BX620 S4/S5/S6, BX920 S1/S2/S3, BX922 S2, BX924 S2/S3, BX960 S1	4
RX100 S5/S6/S7, RX200 S4/S5/S6/S7, RX300 S4/S5/S6/S7, RX350 S7, RX500 S7, RX600 S4/S5/S6	
TX150 S6/S7/S8, TX200 S4/S5/S6/S7, TX300 S4/S5/S6/S7	
CX120 S1, CX122 S1, CX250 S1, CX270 S1	
RX900 S1/S2	8
PRIMEQUEST	
1800E, 1800E2	M3
SPARC Enterprise	
M3000, T5120, T5220, T5140, T5240	K
M4000 (8,12,16 core), T5440	L2
M5000	M2
M8000	M3
M9000 (64 core or under)	N
M9000 (65-256 core)	R

Note: This list is an overview of the class assignment of FTS server models for ROR.
Please consult the ROR Support Matrix for actually supported server models in virtual and physical server environments!

ROR VE B


ROR VE B
Section I: Product
ServerView Resource Orchestrator VE - for PRIMERGY BX Blade Servers, RX Rack Servers and TX Tower Servers
ServerView Resource Orchestrator VE - for PRIMEQUEST 1800 series and SPARC Enterprise M&T-Series Servers
ServerView Resource Orchestrator - Media
Order one Media Pack for each ROR Manager Domain (any number of managed servers managed by one ROR Admin Server)
1 x
U11420-C957 ServerView Resource Orchestrator Media Pack V3.1 for Windows&Linux&Solaris
The Media Packs include the ROR manuals in machine-readable form
ServerView Resource Orchestrator VE Right-to-Use license - Managed Server
Order one Right-to-Use for 1 managed server or spare server according to machine class
In virtual environments one Server license per physical server suffices (not per Guest-OS)
The 8 resp. 18 Server Pack includes Right-to-Uses for 8 resp. 18 Managed Servers or Spare Servers. (Win/Lin/Hy)
n x
U11420-C966 ServerView Resource Orchestrator VE Server License (1 Server, 4CPU Class) V3
U11420-C967 ServerView Resource Orchestrator VE Server License (8 Server, 4CPU Class) V3
U11420-C969 ServerView Resource Orchestrator VE Server License (18 Server, 4CPU Class) V3
U11420-C970 ServerView Resource Orchestrator VE Server License (1 Server, 8CPU Class) V3
U11420-C971 ServerView Resource Orchestrator VE Server License (1 Server, PRIMEQUEST M3 Class) V3
U11420-C972 ServerView Resource Orchestrator VE Server License (1 Server, SPARC K Class) V3
Further SPARC Enterprise machine class RtU licenses are available - see ROR product information in the Extranet
The Right-to-Use includes no support nor updates
All the nodes must be licensed, even if they are not active (Spare Nodes).
ServerView Resource Orchestrator VE Maintenance - Managed Server
Order a 1-year ServicePack for each managed server or spare according to machine class (mandatory).
In virtual environments one Server maintenance license per physical server suffices (not per Guest-OS)
The 8 resp.18 Server Pack includes 1 year Support&Updates for 8 resp.18 Managed Servers or Spare Servers (Win/Lin/Hy)
n x
FSP:G-SP1RF60PRRC1 One (1) year Support & Update Subscription 1 Server, 5x9, for ROR VE V3
FSP:G-SP1RG60PRRC1 One (1) year Support & Update Subscription 8 Servers, 5x9, for ROR VE V3
FSP:G-SP1RH60PRRC1 One (1) year Support & Update Subscription 18 Servers, 5x9, for ROR VE V3
FSP:G-SP1RI60PRRC1 One (1) year Support & Update Subscription 1 Server, 8CPU Class 5x9, for ROR VE V3
Support Subscriptions for SPARC Enterprise Servers and PRIMEQUEST M3 Class - see ROR Product Information
3-year 5x9 ServicePacks and 1-year Renewal Servicepacks are also available - see ROR Product Information
ServerView Resource Orchestrator - Options
Order one I/O Virtualization (FC) Option for 16 unique WWNN (FJ-WWN16) or 16 unique MAC (FJ-MAC16)
m x
U11420-C906 ServerView Resource Coordinator I/O Virtualization Option (FJ-WWN16)
U11420-C936 ServerView Resource Coordinator I/O Virtualization Option (FJ-MAC16)
Alternatively the ServerView Virtual I/O Manager (VIOM) can used on BX servers (Configurator see tab "Manageability (V)")
ServerView Resource Orchestrator VE - Demo license
Order one demo license for each Managed Server or Spare Server
m x
U11420-C954 ServerView Resource Orchestrator VE Demo License (1 Server) V3
The demo license is valid for a maximum of 90 days from the date of delivery to the end user customer site
ROR VE End

Start ROR CE

Fujitsu ServerView Resource Orchestrator Cloud Edition (ROR CE)

ServerView Resource Orchestrator Cloud Edition (ROR CE) is management software for delivering IT infrastructures simple, fast and reliable. With ROR CE, IT organizations can implement a private cloud infrastructure to provide an IaaS offering. ROR CE delivers dynamic resource management and cloud service management enabling self-service provisioning for simple and speedy IT delivery. Physical and virtual servers, storage and networks, are automatically provisioned in minutes, at a fraction of the cost of traditional provisioning methods. ROR CE guarantees the availability of IT infrastructures by providing a number of high-availability options at various levels. From the protection of single physical and virtual servers, to recovery support for a complete blade chassis or storage system failure, to disaster recovery in the case of complete site failures.

Platform Support

ROR Admin Client

PRIMERGY RX, BX and TX systems or PC

ROR Admin Server (Manager)

PRIMERGY RX, BX and TX systems

At least dual core CPU and 10 GB of memory or more; 5000 MB free disk space or more

ROR Managed Server

PRIMERGY RX100 S5/S6/S7 1)2), RX200 S4/S5/S6/S7, RX300 S4/S5/S6/S7, RX350 S7 1)2), RX500 S7 1)2), RX600 S4/S5/S6, RX900 S1/S2 1)2)
PRIMERGY TX150 S6/S7, TX200 S4/S5/S6, TX300 S4/S5/S6/S7 1)2)
PRIMERGY BX620 S4/S5/S6 2)
PRIMERGY BX920 S1/S2/S3, BX922 S2, BX924 S2/S3, BX960 S1
PRIMERGY CX122 S1, CX250 S1, CX270 S1 1)2)
PRIMEQUEST1800E, 1800 E2 1)2)
1) Project-specific
2) Only supported in virtualized environments
NOTE At least 30 MB of memory or more; 100 MB free disk space or more

ROR HBA Address Rename Service

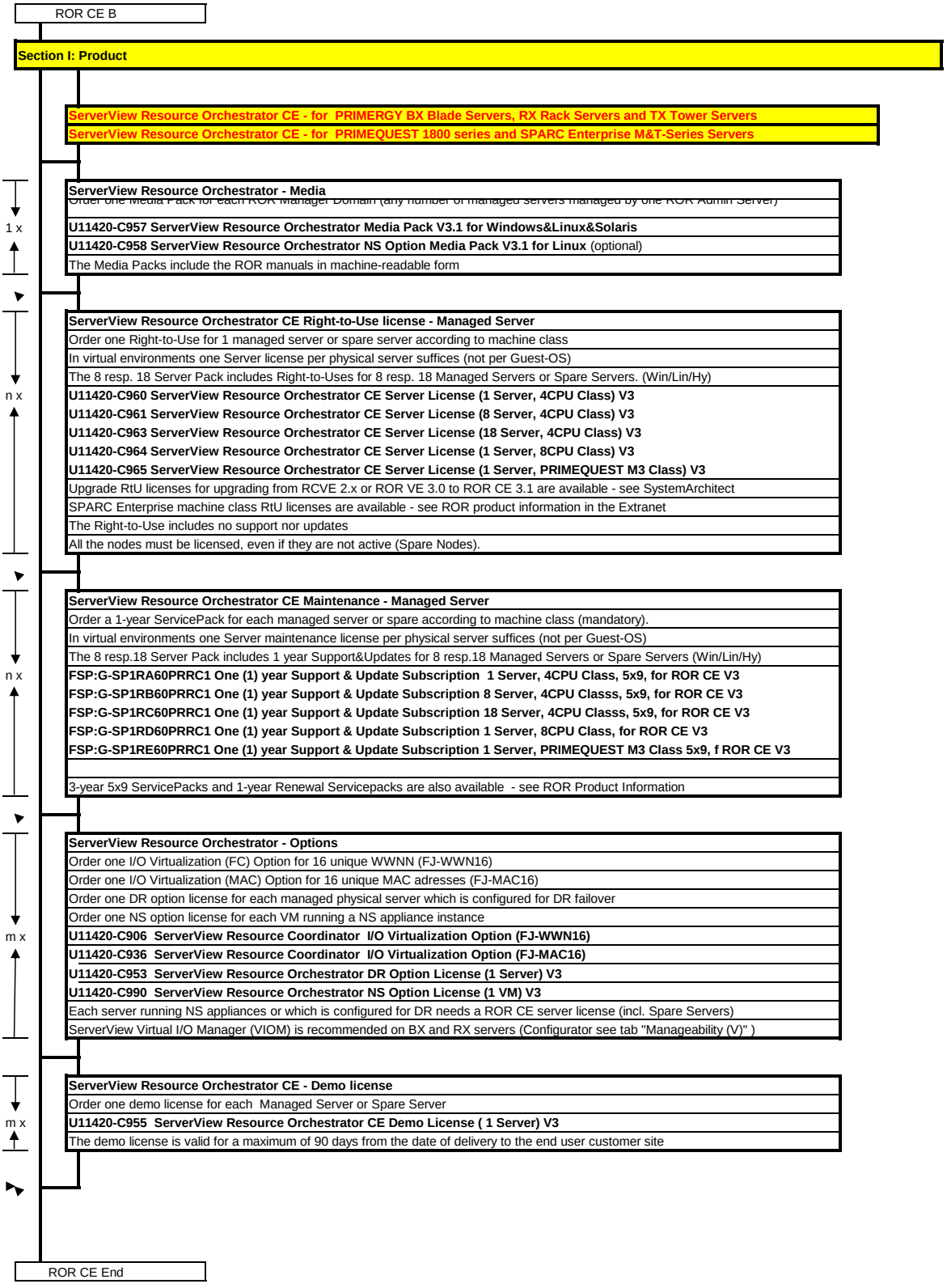
PRIMERGY RX, BX and TX systems or PC

For further details regarding supported servers, operating environments, network components and storage see the ROR support matrix at:
https://partners.ts.fujitsu.com/com/products/software/ror/Pages/default.aspx

Class information	Class #
PRIMERGY	
BX620 S4/S5/S6, BX920 S1/S2/S3, BX922 S2, BX924 S2/S3, BX960 S1	4
RX100 S5/S6/S7, RX200 S4/S5/S6/S7, RX300 S4/S5/S6/S7, RX350 S7, RX500 S7, RX600 S4/S5/S6	
TX150 S6/S7/S8, TX200 S4/S5/S6/S7, TX300 S4/S5/S6/S7	
CX120 S1, CX122 S1, CX250 S1, CX270 S1	
RX900 S1/S2	8
PRIMEQUEST	
1800E, 1800E2	M3
SPARC Enterprise	
M3000, T5120, T5220, T5140, T5240	K
M4000 (8,12,16 core), T5440	L2
M5000	M2
M8000	M3
M9000 (64 core or under)	N
M9000 (65-256 core)	R

Note: This list is an overview of the class assignment of FTS server models for ROR.
Please consult the ROR Support Matrix for actually supported server models in virtual and physical server environments!

ROR CE B


ROR CE B
Section I: Product
ServerView Resource Orchestrator CE - for PRIMERGY BX Blade Servers, RX Rack Servers and TX Tower Servers
ServerView Resource Orchestrator CE - for PRIMEQUEST 1800 series and SPARC Enterprise M&T-Series Servers
1 x
ServerView Resource Orchestrator - Media
Order one Media Pack for each ROR Manager Domain (any number of managed servers managed by one ROR Admin Server)
U11420-C957 ServerView Resource Orchestrator Media Pack V3.1 for Windows&Linux&Solaris
U11420-C958 ServerView Resource Orchestrator NS Option Media Pack V3.1 for Linux (optional)
The Media Packs include the ROR manuals in machine-readable form
n x
ServerView Resource Orchestrator CE Right-to-Use license - Managed Server
Order one Right-to-Use for 1 managed server or spare server according to machine class
In virtual environments one Server license per physical server suffices (not per Guest-OS)
The 8 resp. 18 Server Pack includes Right-to-Uses for 8 resp. 18 Managed Servers or Spare Servers. (Win/Lin/Hy)
U11420-C960 ServerView Resource Orchestrator CE Server License (1 Server, 4CPU Class) V3
U11420-C961 ServerView Resource Orchestrator CE Server License (8 Server, 4CPU Class) V3
U11420-C963 ServerView Resource Orchestrator CE Server License (18 Server, 4CPU Class) V3
U11420-C964 ServerView Resource Orchestrator CE Server License (1 Server, 8CPU Class) V3
U11420-C965 ServerView Resource Orchestrator CE Server License (1 Server, PRIMEQUEST M3 Class) V3
Upgrade RtU licenses for upgrading from RCVE 2.x or ROR VE 3.0 to ROR CE 3.1 are available - see SystemArchitect
SPARC Enterprise machine class RtU licenses are available - see ROR product information in the Extranet
The Right-to-Use includes no support nor updates
All the nodes must be licensed, even if they are not active (Spare Nodes).
n x
ServerView Resource Orchestrator CE Maintenance - Managed Server
Order a 1-year ServicePack for each managed server or spare according to machine class (mandatory).
In virtual environments one Server maintenance license per physical server suffices (not per Guest-OS)
The 8 resp.18 Server Pack includes 1 year Support&Updates for 8 resp.18 Managed Servers or Spare Servers (Win/Lin/Hy)
FSP:G-SP1RA60PRRC1 One (1) year Support & Update Subscription 1 Server, 4CPU Class, 5x9, for ROR CE V3
FSP:G-SP1RB60PRRC1 One (1) year Support & Update Subscription 8 Server, 4CPU Classs, 5x9, for ROR CE V3
FSP:G-SP1RC60PRRC1 One (1) year Support & Update Subscription 18 Server, 4CPU Classs, 5x9, for ROR CE V3
FSP:G-SP1RD60PRRC1 One (1) year Support & Update Subscription 1 Server, 8CPU Class, for ROR CE V3
FSP:G-SP1RE60PRRC1 One (1) year Support & Update Subscription 1 Server, PRIMEQUEST M3 Class 5x9, f ROR CE V3
3-year 5x9 ServicePacks and 1-year Renewal Servicepacks are also available - see ROR Product Information
m x
ServerView Resource Orchestrator - Options
Order one I/O Virtualization (FC) Option for 16 unique WWNN (FJ-WWN16)
Order one I/O Virtualization (MAC) Option for 16 unique MAC adresses (FJ-MAC16)
Order one DR option license for each managed physical server which is configured for DR failover
Order one NS option license for each VM running a NS appliance instance
U11420-C906 ServerView Resource Coordinator I/O Virtualization Option (FJ-WWN16)
U11420-C936 ServerView Resource Coordinator I/O Virtualization Option (FJ-MAC16)
U11420-C953 ServerView Resource Orchestrator DR Option License (1 Server) V3
U11420-C990 ServerView Resource Orchestrator NS Option License (1 VM) V3
Each server running NS appliances or which is configured for DR needs a ROR CE server license (incl. Spare Servers)
ServerView Virtual I/O Manager (VIOM) is recommended on BX and RX servers (Configurator see tab "Manageability (V)")
m x
ServerView Resource Orchestrator CE - Demo license
Order one demo license for each Managed Server or Spare Server
U11420-C955 ServerView Resource Orchestrator CE Demo License (1 Server) V3
The demo license is valid for a maximum of 90 days from the date of delivery to the end user customer site
ROR CE End

Start XenServer

Citrix XenServer Editions

Apply to all listed XenServer OEM products:
These software may only be ordered together with new or for installed Fujitsu PRIMERGY hardware.
The order numbers listed below can be used for both cases (loose and bundled).
The order numbers may not be used for the Japanese market, here special conditions are required
Pay attention to release information in PRINCE -> Operating Systems -> Release OS

A Fujitsu XenServer Supplement image with ServerView agents and ServerView RAID is available for free download

Citrix XenServer and its editions can be upgraded in place via license key, with no additional software installation or downtime required. Pricing is done on a per server basis. All editions are fully compatible.

XenServer (free)
For small business, large enterprises, and cloud providers. For Windows® and Linux environments, and environments with direct attached storage or complex storage networks. For organizations that want centralized, multi-server management for scalable administration and live migration of virtual machines for zero downtime maintenance. Citrix XenServer™ is the only enterprise-class, cloud-proven virtualization platform that delivers the critical features of live migration and centralized multi-node management for free. Download at http://www.citrix.com/download

XenServer Platinum Edition
For large lab environments, complex server environments or large server farms, the XenServer Platinum Edition provides workload lifecycle automation and dynamic provisioning of server workloads to help reduce server and storage sprawl, and minimize repetitive administrative operations.

XenServer Enterprise Edition
For server environments with demanding uptime requirements, complex shared storage architectures and the need for distributed performance management. The XenServer Enterprise Edition provides integration with native storage services, workload balancing, high availability and performance monitoring and reporting.

XenServer Advanced Edition
For server environments with demanding uptime requirements. The XenServer Advanced Edition provides integration with native storage services and high availability.

Platform Support
Citrix XenServer is certified by Citrix and released by Fujitsu for PRIMERGY except mono servers

Citrix XenServer
Free download from Citrix web page

Citrix XS PE, 3yr SA or 1yr SA
Licenses XenServer Platinum Edition for one server
Includes 3 or 1 year Subscription Advantage (update service)
S26361-F2341-S982 or S26361-F2341-S988

Citrix XS EE, 3yr SA or 1yr SA
Licenses XenServer Enterprise Edition for one server
Includes 3 or 1 year Subscription Advantage (update service)
S26361-F2341-S981 or S26361-F2341-S987

Citrix XS AE, 3yr SA or 1yr SA
Licenses XenServer Advanced Edition for one server
Includes 3 or 1 year Subscription Advantage (update service)
S26361-F2341-S980 or S26361-F2341-S986

Citrix XS AE-EE upgr, 3yr SA or 1yr SA
Upgrade from XenServer Advanced to Enterprise
Edition for one server
S26361-F2341-S983 or S26361-F2341-S989

Citrix XS AE-PE upgr, 3yr SA or 1yr SA
Upgrade from XenServer Advanced to Platinum
Edition for one server
S26361-F2341-S984 or S26361-F2341-S990

Citrix XS EE-PE upgr, 3yr SA or 1yr SA
Upgrade from XenServer Enterprise to Platinum
Edition for one server
S26361-F2341-S985 or S26361-F2341-S991

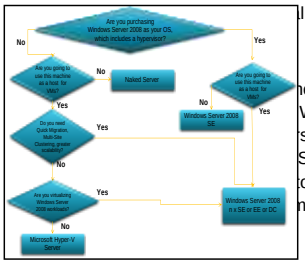
XenServer End

W 6

Microsoft Hyper-V™ Server 2008 R2

Microsoft Hyper-V™ Server 2008 R2 is Microsoft's free hypervisor product. Same technology is also included with Windows Server 2008 R2, Hyper-V role. Microsoft Hyper-V Server 2008 R2 runs on PRIMERGY server hardware and can host supported Windows and Linux, desktop and server guest operating systems.

- Microsoft Hyper-V Server 2008 R2 is available for end-user at no cost from Microsoft download at
  http://www.microsoft.com/servers/hyper-v-server/default.mspx
  l Use Rights for any kind of guest operating systems.


Are you purchasing Windows Server 2008 as your OS, which includes a hypervisor?
No
Yes
Are you going to use this machine as a host for VMs?
No
Naked Server
Are you going to use this machine as a host for VMs?
No
Windows Server 2008 SE
Yes
Yes
Do you need Quick Migration, Multi-Site Clustering, greater scalability?
Yes
No
Are you virtualizing Windows Server 2008 workloads?
Yes
Windows Server 2008 n x SE or EE or DC
No
Microsoft Hyper-V Server

o ask for a free hypervisor with guest support for RHEL, SLES, XP, Vista, Windows Server 2003.
's are not the typical users for this product. They got the Hyper-V role included Server 2008 R2.
omers choose depend on their environments and other factors.
ne to a conclusion.

PRIMERGY Servers

PRIMERGY servers are certified and released for free Microsoft Hyper-V Server 2008 R2.
Commercial support packs are available.

Supported Guest Operating Systems on Hyper-V
Note: Guest Operating Systems must be licensed.

The following guest operating systems are supported on Hyper-V.
http://www.microsoft.com/windowsserver2008/en/us/hyperv-supported-guest-os.aspx

Supported Server Operating Systems	VSMP
Windows Server 2008 R2, Standard, Enterprise, Datacenter, Web	1, 2, or 4
Windows Server 2008 x64, Standard, Enterprise, Datacenter, Web	1, 2, or 4
Windows Server 2008 x86, Standard, Enterprise, Datacenter, Web	1, 2, or 4
Windows Server 2003 with Service Pack 2 x86, Standard, Enterprise, Datacenter,	1 or 2
Windows Server 2003 with Service Pack 2 x64, Standard, Enterprise, Datacenter,	1 or 2
SUSE Linux Enterprise Server 11 x86 Edition	
SUSE Linux Enterprise Server 11 x64 Edition	
SUSE Linux Enterprise Server 10 with Service Pack 1 or Service Pack 2 x86 Editi	
SUSE Linux Enterprise Server 10 with Service Pack 1 or Service Pack 2 x64 Editi	
Red Hat Enterprise Linux (RHEL) 5.2, 5.3 and 5.4 x86 Edition or x64 Edition	
Supported Client Operating Systems	
Windows 7 Professional, Enterprise Ultimate x64	1, 2, or 4
Windows 7 Professional, Enterprise Ultimate x86	
Windows Vista Business, Enterprise, Ultimate x86 with Service Pack 1	1 or 2
Windows Vista Business, Enterprise, Ultimate x64 with Service Pack 1	1 or 2
Windows XP Professional x86 with Service Pack 2 or Service Pack 3	1 or 2
Windows XP Professional x64 with Service Pack 2	1 or 2

VSPM = Virtual SMP = Virtual Symmetrical Multiprocessing

Microsoft Hyper-V Server

Microsoft Hyper-V Server 2008 R2 (1-4 CPU)
Max. 32 GB RAM, max. 4 CPU
Languages: DE, EN, ES, FR, IT, RU
License and License Terms
Free download from Microsoft

W 6 end

Start VMware ESXi Server 5.5

VMware ESXi Server 5.5 At A Glance

VMware OEM products are available for PRYMERGY servers and structured by

- **VMware vSphere**

-> CPU based licensing with unlimited vRAM and unlimited VMs

- **VMware vSphere Operations Management**

-> CPU based licensing with unlimited vRAM and unlimited VMs

- **VMware vCloud Suite**

-> CPU based licensing with unlimited vRAM and unlimited VMs

- **VMware vCenter**

-> per vCenter Instance: vCenter Standard for a theoretical unlimited number of servers; vCenter Foundation for max. 3 servers

- **VMware SRM**

-> the licensing is based on (active/monitored) VMs, SRM needs at least 2 installations of vCenter (one on each site)

- **VMware Horizon View**

-> 10 or 100 Client based licensing

- **VMware Chargeback**

-> 25 VMs packages based licensing

- **Acceleration Kit**

- -> Includes 6 VMware vSphere Operations Management licenses and one VMware vCenter Standard license; only one Acceleration Kit per user side allowed

- **Essentials Kit**

-> Includes 6 VMware vSphere Essentials licenses (value for 3 server) and one VMware vCenter for Essentials license

For all licenses the appropriate SnS/Service Pack has to be offered and ordered for each VMware license to be sold

VMware ESXi Server/ vSphere V5.5 (OEM)

User can always switch an activated VMware vSphere licenses to the last vSphere version. This is free of charge if the Support and Subscription agreement is still running.
There are three vSphere editions with increasing numbers of features available:

- VMware vSphere Standard
- VMware vSphere Enterprise
- VMware vSphere Enterprise Plus

Supported PRIMERGY Hardware for VMware vSphere

- **Tower**

TX300 S8, TX300 S7, TX300 S6, TX200 S8, TX200 S7, TX200 S6, TX150 S8, TX150 S7, TX140 S2

- **Rack**

RX900 S2, RX600 S6, RX600 S5, RX600 S4, RX500S7, RX350S8, RX350 S7, RX300 S8, RX300 S7, RX300 S6
RX200 S8, RX200 S7, RX200 S6 RX100 S8, RX100 S7p, RX100S7,,CX270 S2, CX270 S1, CX250 S2, CX250 S1

- **Blade**

BX960 S1,BX924 S4, BX924 S3, BX924 S2, BX922 S2, BX920 S4, BX920 S3, BX920 S2, BX620 S6

ESX A End

Start VMware ESX Server

VMware ESX Server At A Glance

VMware ESX Server End

W 7

Microsoft Windows Server 2008 (OEM)

Windows Server 2008 Client Access Licenses (CAL) are no longer available. Purchase WIndows Server 2012 Client Access Licenses (CAL) instead, and downgrade. The Windows Server 2008 RDS CAL business continues until year end 2014 for customers who are growing and need more RDS client access licenses.

Windows Server 2008 and Windows Server 2008 CAL are End of Sales. End users may purchase a later version of Windows Server and make use of their end user downgrade rights to Windows Server 2008.

Fujitsu Downgrade DVD media kits for Windows Server 2008 SP2 Standard (32 bit and 64 bit), Enterprise (32 bit and 64 bit) and Datacenter (64-bit) are available from Fujitsu.

Certified and Supported: The PRIMERGY server system has met the OS Partner Certified/Logo program requirements. Fujitsu will provide technical support for PRIMERGY server drivers and ServerView management software that are compatible with the operating system.

Windows Server 2008 Client Access Licenses (CAL)

Remote Desktop Services CAL are in addition to Device or User CAL	
Are in addition to Device or User CAL	
Sold from Fujitsu with or without a PRIMERGY server.	
1-Device RDS-CAL for Windows Server 2008	**S26361-F2567-L340**
5-Device RDS-CAL-Pack for Windows Server 2008	**S26361-F2567-L341**
1-User RDS-CAL for Windows Server 2008	**S26361-F2567-L342**
5-User RDS-CAL-Pack for Windows Server 2008	**S26361-F2567-L343**

Windows Server 2008 with SP2 DVD Downgrade Media Kits

Windows Server 2008 SP2 Datacenter Downgrade Media Kit
64-bit software on DVD, Product Keys on Key Card
Sold from Fujitsu for end users upon request who purchased
Windows Server 2012 or 2008 R2 (OEM or ROK) before
S26361-F2567-L483 (request for special release required)
S26361-F2567-E483 (if ordered with a new PRIMERGY server)

Windows Server 2008 SP2 Standard Downgrade Media Kit
32-bit and 64-bit software on DVD, Product Keys on Key Card
Sold from Fujitsu for end users upon request who purchased
Windows Server 2012 or 2008 R2 (OEM or ROK) before
S26361-F2567-L485 (request for special release required)
S26361-F2567-E485 (if ordered with a new PRIMERGY server)

Windows Server 2008 SP2 Enterprise Downgrade Media Kit
32-bit and 64-bit software on DVD, Product Keys on Key Card
Sold from Fujitsu for end users upon request who purchased
Windows Server 2012 or 2008 R2 (OEM or ROK) before
S26361-F2567-L484 (request for special release required)
S26361-F2567-E484 (if ordered with a new PRIMERGY server)

W end

W 7

Microsoft Windows Server 2008 R2 (OEM)

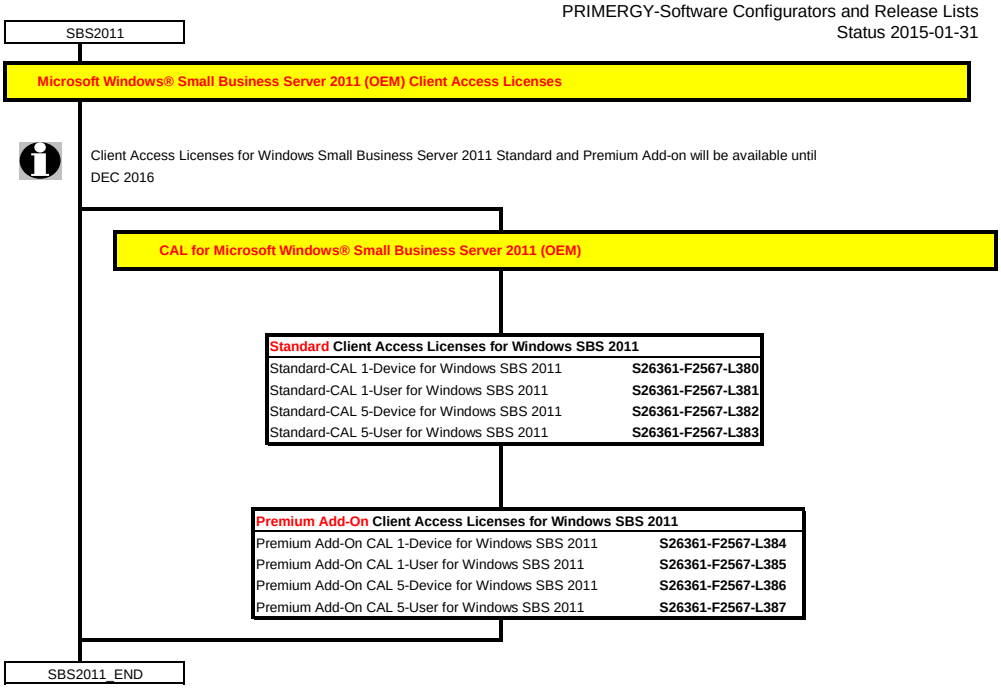
Windows Server 2008 R2 is end of sales.
Last order date: December 2, 2014. Last shipment from factory: December 19, 2014.

End users who request Windows Server 2008 R2 (OEM) from Fujitsu should purchase Windows Server 2012 R2 (OEM) plus the Fujitsu Downgrade/Down-edition DG/DE Kit Windows Server 2008 R2.

End users who request Windows Server 2008 R2 CAL and/or Windows Server 2008 R2 RDS CAL from Fujitsu should purchase Windows Server 2012 CAL and/or Windows Server 2012 RDS CAL and excercise their end user downgrade right.

Downgrading Windows Server CAL
Downgrading Windows Server 2012 CAL (Client Access Licenses) does not require any additional activities nor deliverables nor keys. However, downgrading Windows Server 2012 RDS CAL (Remote Desktop Services CAL) requires the end user to call the Microsoft RDS Clearinghouse during activation. Locate the Microsoft Clearinghouse telephone number for your country or region at http://technet.microsoft.com/en-us/library/cc754874.aspx.

W end


SBS2011
Microsoft Windows® Small Business Server 2011 (OEM) Client Access Licenses
Client Access Licenses for Windows Small Business Server 2011 Standard and Premium Add-on will be available until DEC 2016
CAL for Microsoft Windows® Small Business Server 2011 (OEM)
Standard Client Access Licenses for Windows SBS 2011
Standard-CAL 1-Device for Windows SBS 2011 S26361-F2567-L380
Standard-CAL 1-User for Windows SBS 2011 S26361-F2567-L381
Standard-CAL 5-Device for Windows SBS 2011 S26361-F2567-L382
Standard-CAL 5-User for Windows SBS 2011 S26361-F2567-L383
Premium Add-On Client Access Licenses for Windows SBS 2011
Premium Add-On CAL 1-Device for Windows SBS 2011 S26361-F2567-L384
Premium Add-On CAL 1-User for Windows SBS 2011 S26361-F2567-L385
Premium Add-On CAL 5-Device for Windows SBS 2011 S26361-F2567-L386
Premium Add-On CAL 5-User for Windows SBS 2011 S26361-F2567-L387
SBS2011_END

WS 2012

Microsoft Windows Server 2012 (OEM)

Fujitsu Windows Server 2012 OEM licenses are available for purchase from Fujitsu or your local authorized Fujitsu reseller. Available OEM licenses: Datacenter, Standard, Foundation, Essentials, Storage Server Standard. OEM licenses include DVD media, and a Certificate of Authenticity (COA) sticker attached to the server system or blade and contains the product key. The COA is your proof of license for the operating system. Through the End User License Terms, end users have down-grade and down-edition rights.

Certified and Supported: The PRIMERGY server systems have met the Microsoft Certified/Logo program requirements for Windows Server 2012. Fujitsu will provide technical support for PRIMERGY server drivers and ServerView management software that are compatible with the operating system.

From Fujitsu: Available for purchase at the time of your PRIMERGY server purchase as non-preinstalled, drop in the box with the operating system DVDs included with the server. Client Access Licenses (CAL) are required, available for purchase in addition at any time, with or without the server system.

From your local authorized Fujitsu reseller: Available for purchase with your preferred PRIMERGY server as a Windows Reseller Option Kit (ROK).

Windows Server 2012 Datacenter, Standard, Foundation, and Windows Storage Server Standard products are multilingual and include the following languages: English (default), German, French, Italian, Japanese, and Spanish. Arab, Bok-mal, Brazilian Portuguese, Bulgarian, Croatian, Czech, Danish, Dutch, Estonian, Finnish, Greek, Hebrew, Hungarian, Korean, Latvian, Lithuanian, Polish, Portu-guese, Romanian, Russian, Serbian Latin, Slovak, Slovenian, Swedish, Thai, Turkish, and Ukrainian language packs are available from Fujitsu on an optional, separate Fujitsu branded Windows Server 2012 Language Pack Supplement DVD for Windows Server 2012 OEM and ROK. This Supplement DVD lets end users add their choice of additional languages to their installation.

Windows Server 2012 Essentials: This product is multilingual and includes the following languages: English, German, Japanese, French, Spanish, Italian, Dutch, Polish, Portuguese.
The Windows Server 2012 Language Pack Supplement DVD does not work with this product.

License Activation requirements: Reseller Option Kit product licenses will require activation of their licenses directly with Microsoft. Customers will receive an activation alert upon installation of the operating system and have 30-days from operating system installation to complete the activation. Activation requires the following simple steps: Select activation via phone or internet, provide the product key, and license is confirmed and activated. For more information on Microsoft license activation, visit http://www.microsoft.com/piracy/mpa.aspx.

Windows Server 2012 Foundation limits by design: Supports maximum 15 users or devices, maximum 1CPU and 32GB RAM

Windows Server 2012 Essentials limits by design: Supports max. 25 users and 50 devices, max. 2 CPU, 64GB RAM

Windows Storage Server 2012 limitations: System must not be used as a substitute for a general purpose computing device. Must not be used as a domain controller – this function is not supported.
Must not be used to run
• enterprise resource planning software,
• messaging or enterprise mail,
• web-based time management applications that address appointments, meetings and other calendaring items,
• Microsoft Exchange or Microsoft SharePoint Portal Server,
• team collaboration software, or
• Enterprise database software (such as Microsoft SQL Server).

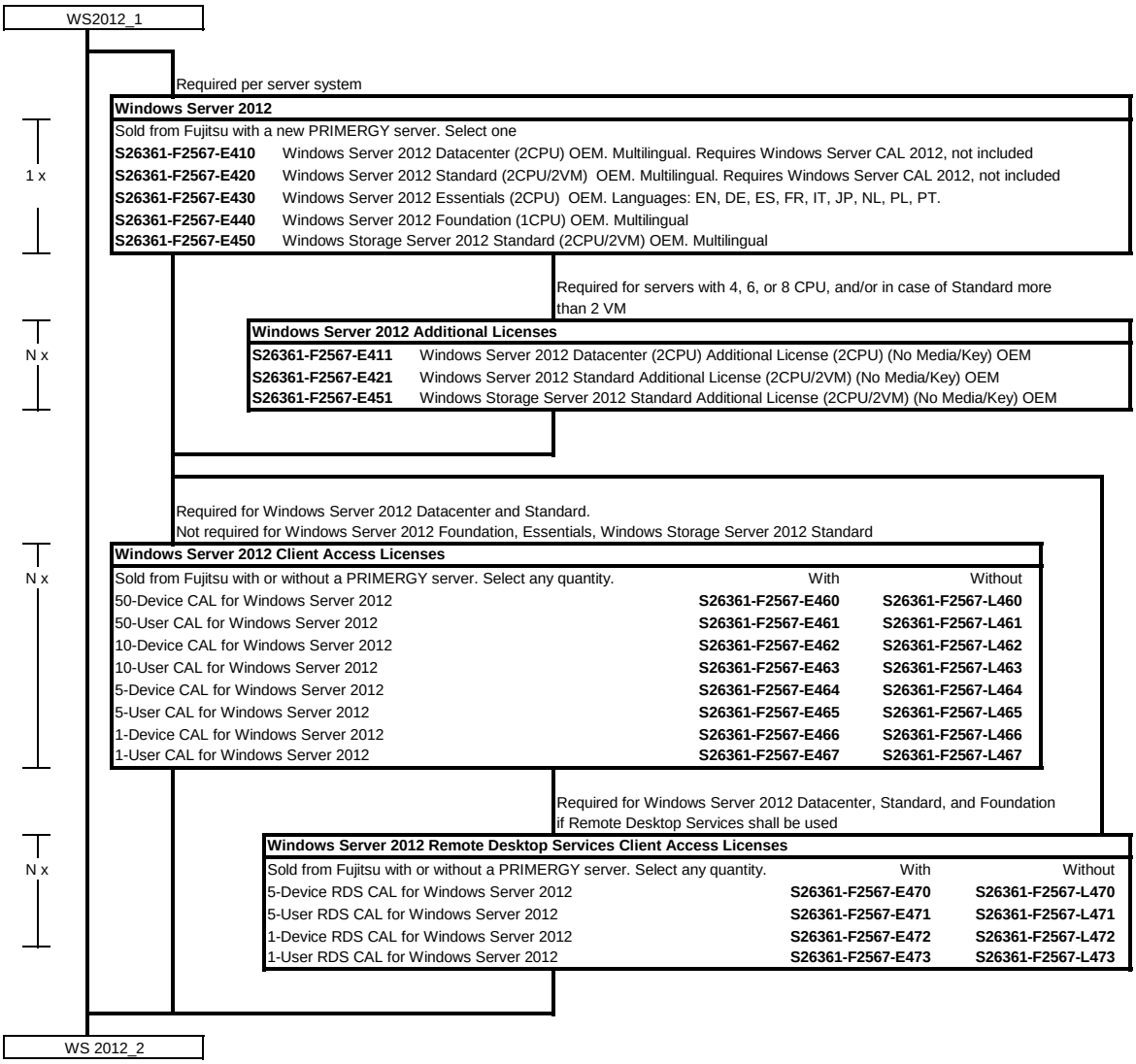
Microsoft's Mainstream Support Lifecycle is published at http://support.microsoft.com/lifecycle/

Components excluded from the release: Storage Spaces technology is not supported to operate on top of a Hardware- or Software RAID configuration. NVIDIA® NVS 290 and 300 graphics PCIe adapter are not yet supported. NVIDIA® Tesla Computing Processor PCIe adapter is not yet supported. CNA Mezzanine Card 2ch 10G CNA 102E is not yet supported. QLogic Fibre Channel components are not yet supported. Mellanox Infiniband cards are not yet supported. LTO4 (F3626) is not yet supported. DAT72 USB (H961), DAT72 Gen5 USB2 (H950), DAT160 USB2 (F3325), and DAT160 Gen6 USB2 (H1023) are not yet supported. Intel 10GB XF SR NIC is not supported. There will be no support for BX600 1Gb Ethernet I/O Module (PCIe) with Broad-com LAN controller 5708S.

Windows Server 2012 Essentials - components excluded from this release: FC (Fibre Channel), FCoE (Fibre Channel over Ethernet), and IB (Infiniband) controllers are not released for this product.

Servers excluded from the release: PRIMERGY BX620 S6, CX 250 S1, CX270 S1.
Current release matrix for systems: PRIMERGY CX250 S1, CX270 S1 are planned for 1Q 2013. Please visit the current release matrix for systems at http://docs.ts.fujitsu.com/dl.aspx?id=a9e600b9-e4cb-4f48-aa41-632f69058421.

WS2012_1


WS2012_1
Required per server system
Windows Server 2012
Sold from Fujitsu with a new PRIMERGY server. Select one
1 x
S26361-F2567-E410 Windows Server 2012 Datacenter (2CPU) OEM. Multilingual. Requires Windows Server CAL 2012, not included
S26361-F2567-E420 Windows Server 2012 Standard (2CPU/2VM) OEM. Multilingual. Requires Windows Server CAL 2012, not included
S26361-F2567-E430 Windows Server 2012 Essentials (2CPU) OEM. Languages: EN, DE, ES, FR, IT, JP, NL, PL, PT.
S26361-F2567-E440 Windows Server 2012 Foundation (1CPU) OEM. Multilingual
S26361-F2567-E450 Windows Storage Server 2012 Standard (2CPU/2VM) OEM. Multilingual
Required for servers with 4, 6, or 8 CPU, and/or in case of Standard more than 2 VM
N x
Windows Server 2012 Additional Licenses
S26361-F2567-E411 Windows Server 2012 Datacenter (2CPU) Additional License (2CPU) (No Media/Key) OEM
S26361-F2567-E421 Windows Server 2012 Standard Additional License (2CPU/2VM) (No Media/Key) OEM
S26361-F2567-E451 Windows Storage Server 2012 Standard Additional License (2CPU/2VM) (No Media/Key) OEM
Required for Windows Server 2012 Datacenter and Standard.
Not required for Windows Server 2012 Foundation, Essentials, Windows Storage Server 2012 Standard
N x
Windows Server 2012 Client Access Licenses
Sold from Fujitsu with or without a PRIMERGY server. Select any quantity. With Without
50-Device CAL for Windows Server 2012 S26361-F2567-E460 S26361-F2567-L460
50-User CAL for Windows Server 2012 S26361-F2567-E461 S26361-F2567-L461
10-Device CAL for Windows Server 2012 S26361-F2567-E462 S26361-F2567-L462
10-User CAL for Windows Server 2012 S26361-F2567-E463 S26361-F2567-L463
5-Device CAL for Windows Server 2012 S26361-F2567-E464 S26361-F2567-L464
5-User CAL for Windows Server 2012 S26361-F2567-E465 S26361-F2567-L465
1-Device CAL for Windows Server 2012 S26361-F2567-E466 S26361-F2567-L466
1-User CAL for Windows Server 2012 S26361-F2567-E467 S26361-F2567-L467
Required for Windows Server 2012 Datacenter, Standard, and Foundation if Remote Desktop Services shall be used
N x
Windows Server 2012 Remote Desktop Services Client Access Licenses
Sold from Fujitsu with or without a PRIMERGY server. Select any quantity. With Without
5-Device RDS CAL for Windows Server 2012 S26361-F2567-E470 S26361-F2567-L470
5-User RDS CAL for Windows Server 2012 S26361-F2567-E471 S26361-F2567-L471
1-Device RDS CAL for Windows Server 2012 S26361-F2567-E472 S26361-F2567-L472
1-User RDS CAL for Windows Server 2012 S26361-F2567-E473 S26361-F2567-L473
WS 2012_2

WS 2012_2

Downgrade rights: Windows Server 2012 Datacenter,Standard, Essentials licenses include downgrade and downedition rights to some previous versions of Windows Server. Please keep in mind that the majority of customers who are requesting a downgrade, already have an existing environment running a previous version of Windows Server. They may use their existing media and keys to exercise their downgrade rights.

Downgrade / Downedition Rights per edition of Windows Server 2012:

Windows Server 2012 Datacenter includes downgrade and down-edition rights to Windows Server 2008 R2 Datacenter, Enterprise, Standard and to Windows Server 2008 Datacenter, Enterprise, Standard.

Windows Server 2012 Standard includes downgrade rights to Windows Server 2008 R2 Enterprise, Standard and to Windows Server 2008 Enterprise, Standard.
The ability to run downgrade bits does not change the licensing or support terms in which you can use the product; the purchased product (Windows Server 2012) rights apply. This means that the license will continue to cover two physi-cal processors and the virtualization rights do not change, i.e., the license en-titles up to two virtual machines if Windows Server 2012 Standard was purchased.

Windows Server 2012 Essentials: End user has a downgrade right to Windows Small Business Server 2011 Essentials.

Downgrade fulfillment for Windows Server 2012 Standard, Datacenter: Downgrade/down-edition (DG/DE) Media Kits from Fujitsu are available per end-user request at point-of-sale or to a previously licensed customer. DG/DE Media Kits from Fujitsu include Fujitsu branded DOWNGRADE AND DOWN-EDITION DVD OEM/ROK media and a Product Key Card with product key and EULA. Requires original purchase of licensed software. EULA. With your order confirmation you are confirming that this is per your explicit request. This product is provided at no charge except reasonable materials, shipping and handling costs.
No downgrade fulfillment for Windows Server 2012 Essentials is available due to Microsoft licensing restrictions

N x

DG/DE Media Kits from Fujitsu		
Sold from Fujitsu with or without a PRIMERGY server per end-user request. Max. 1 per line.	With	Without
DG/DE Kit Windows Server 2008 R2 SP1 Datacenter	**S26361-F2567-E480**	**S26361-F2567-L480**
DG/DE Kit Windows Server 2008 R2 SP1 Enterprise	**S26361-F2567-E481**	**S26361-F2567-L481**
DG/DE Kit Windows Server 2008 R2 SP1 Standard	**S26361-F2567-E482**	**S26361-F2567-L482**
DG/DE Kit Windows Server 2008 SP2 Datacenter	**S26361-F2567-E483**	**S26361-F2567-L483**
DG/DE Kit Windows Server 2008 SP2 Enterprise	**S26361-F2567-E484**	**S26361-F2567-L484**
DG/DE Kit Windows Server 2008 SP2 Standard	**S26361-F2567-E485**	**S26361-F2567-L485**

Downgrading Windows Server CAL
Downgrading Windows Server 2012 CAL (Client Access Licenses) does not require any additional activities nor deliverables nor keys. However, downgrading Windows Server 2012 RDS CAL (Remote Desktop Services CAL) requires the end user to call the Microsoft RDS Clearinghouse during activation. Locate the Microsoft Clearinghouse telephone number for your country or region at http://technet.microsoft.com/en-us/library/cc754874.aspx.

W end

WS 2012 R2

Microsoft Windows Server 2012 R2 (OEM)

Applies to the listed Microsoft OEM products:
- **This software can be ordered and used with Fujitsu Computers hardware only.**
- **The Microsoft OEM software is bound to hardware and is not allowed to be ordered separately.**

Applies to Fujitsu's Broadline Distributors, ROK Distributors, ROK Partners and ROK Resellers
- **Reseller Option Kits (ROK) are available from Fujitsu and ship unbundled to distributors.**
- **This software can be used with Fujitsu Computers hardware only and must be bundled with a new server prior to end-customer delivery. This is the ROK Reseller's responsibility.**

How/What to Sell - 6 Steps
1. **Sell Server License together with a new PRIMERGY server system**
2. **Ask for Additional License and sell, together with the new PRIMERGY server system with a server license.**
3. **Ask for Client Access Licenses and sell. CAL are not tied to a Fujitsu PRIMERGY server system.**
4. **Ask for Remote Desktop Services CAL and sell. RDS CAL are not tied to a Fujitsu PRIMERGY server system, must be first activated on a PRIMERGY.**
5. **Ask for DG/DE and order together with the new Fujitsu PRIMERGY server system**
6. **Ask for Microsoft Software Assurance**

The products may not yet be distributed within or to the People's Republic of China.

Product activation: For OEM version of the product, Fujitsu has implemented OEM Activation technology. For ROK product, end-users must activate.

Fujitsu's Windows Server 2012 R2 (OEM, ROK) products are multilingual:

Windows Server 2012 R2 Datacenter, Standard, Foundation, and Windows Storage Server Standard products are multilingual and include the following languages: English (default), German, French, Italian, Japanese, and Spanish. Further language packs for Arab, Bokmal, Brazilian Portuguese, Bulgarian, Croatian, Czech, Danish, Dutch, Estonian, Finnish, Greek, Hebrew, Hungarian, Korean, Latvian, Lithuanian, Polish, Portuguese, Romanian, Russian, Serbian Latin, Slovak, Slovenian, Swedish, Thai, Turkish, and Ukrainian are are already included on Fujitsu's OEM and ROK DVD media, also available as end user downloads from Microsoft. Install using command line command lpksetup which opens a GUI and directs you through installation.

Windows Server 2012 R2 Essentials includes the following languages: English, German, Japanese, French, Spanish, Italian, Dutch, Polish, and Portuguese.

Important! This is preliminary information that might be incomplete. Will be updated based on further test and qualification results.

SCSI Controller ASC 29320: due to End of Life by hardware vendor, no driver available, no support.

No Wake on LAN support for the following systems/onboard LAN ports: TX150 S8 onboard LAN, TX200 S7 onboard LAN, RX900 S2 onboard 1G LAN.

No support of Intel SW Kit for INTEL Pro1000/CT, Pro 1000/PT PF, TX100 S3/S3p onboard LAN 1, TX120 S3/S3p onboard LAN1, TX140 S1/S1p S1/S1p onboard LAN 1, TX150 S7/S8 all onboard LAN ports, TX200 S7 all onboard LAN ports, RX100 S7/S7p onboard LAN 1, RX900 S2 onboard LAN. INTEL LAN Controller D2735 and D2745 - Windows In-box driver support only.

Limitations in teaming support due to Windows In-box drivers for TX150 S7, TX150 S8, TX200 S7, RX900 S2: no RLB (Receive Load Balancing) and no SFT (Switch Fault Tolerance).

Qlogic FC Controller: no release, delayed to M02/2014.

Mellanox IB cards: no release, delayed to Q1/2014.

NVIDIA NVSxxx PCI Graphic cards: no release, delayed to 3/2014.

Storage Spaces technology is not supported to operate on top of a Hardware- or Software RAID configuration.

Storage Spaces – use with external storage enclosures: cannot use hotspare if the corrupted disk is in the different enclosures. This is per design for Storage Spaces.

Windows Server 2012 R2 Additional Language Packs
Available for end-user download at Microsoft, free of cost.

Required per server system

Windows Server 2012 R2
Sold from Fujitsu with a new PRIMERGY server. Select one

1 x

S26361-F2567-E413	Windows Server 2012 R2 Datacenter (2CPU) OEM. Multilingual. Requires Windows Server CAL 2012, not included
S26361-F2567-E423	Windows Server 2012 R2 Standard (2CPU/2VM) OEM. Multilingual. Requires Windows Server CAL 2012, not included
S26361-F2567-E432	Windows Server 2012 R2 Essentials (2CPU) OEM. Languages: EN, DE, ES, FR, IT, JP, NL, PL, PT.
S26361-F2567-E442	Windows Server 2012 R2 Foundation (1CPU) OEM. Multilingual
S26361-F2567-E453	Windows Storage Server 2012 R2 Standard (2CPU/2VM) OEM. Multilingual

Required for servers with 4, 6, or 8 CPU, and/or in case of Standard more than 2 VM

N x

Additional Licenses for Windows Server 2012 R2

S26361-F2567-E415	Windows Server 2012 Datacenter (2CPU) Additional License (2CPU) (No Media/Key) OEM
S26361-F2567-E425	Windows Server 2012 Standard Additional License (2CPU/2VM) (No Media/Key) OEM
S26361-F2567-E455	Windows Storage Server 2012 Standard Additional License (2CPU/2VM) (No Media/Key) OEM

Required for Windows Server 2012 R2 Datacenter and Standard.
Not required for Windows Server 2012 R2 Essentials, Foundation, Windows Storage Server 2012 R2 Standard

N x

Client Access Licenses for Windows Server 2012 R2

Sold from Fujitsu with or without a PRIMERGY server. Select any quantity.	With	Without
100-Device CAL for Windows Server 2012	**S26361-F2567-E468**	**S26361-F2567-L468**
100-User CAL for Windows Server 2012	**S26361-F2567-E469**	**S26361-F2567-L469**
50-Device CAL for Windows Server 2012	**S26361-F2567-E460**	**S26361-F2567-L460**
50-User CAL for Windows Server 2012	**S26361-F2567-E461**	**S26361-F2567-L461**
10-Device CAL for Windows Server 2012	**S26361-F2567-E462**	**S26361-F2567-L462**
10-User CAL for Windows Server 2012	**S26361-F2567-E463**	**S26361-F2567-L463**
5-Device CAL for Windows Server 2012	**S26361-F2567-E464**	**S26361-F2567-L464**
5-User CAL for Windows Server 2012	**S26361-F2567-E465**	**S26361-F2567-L465**
1-Device CAL for Windows Server 2012	**S26361-F2567-E466**	**S26361-F2567-L466**
1-User CAL for Windows Server 2012	**S26361-F2567-E467**	**S26361-F2567-L467**

Required for Windows Server 2012 R2 Datacenter, Standard, Foundation if Remote Desktop Services shall be used

N x

Remote Desktop Services Client Access Licenses for Windows Server 2012 R2

Sold from Fujitsu with or without a PRIMERGY server. Select any quantity.	With	Without
100-Device RDS CAL for Windows Server 2012	**S26361-F2567-E474**	**S26361-F2567-L474**
100-User RDS CAL for Windows Server 2012	**S26361-F2567-E475**	**S26361-F2567-L475**
50-Device RDS CAL for Windows Server 2012	**S26361-F2567-E476**	**S26361-F2567-L476**
50-User RDS CAL for Windows Server 2012	**S26361-F2567-E477**	**S26361-F2567-L477**
10-Device RDS CAL for Windows Server 2012	**S26361-F2567-E478**	**S26361-F2567-L478**
10-User RDS CAL for Windows Server 2012	**S26361-F2567-E479**	**S26361-F2567-L479**
5-Device RDS CAL for Windows Server 2012	**S26361-F2567-E470**	**S26361-F2567-L470**
5-User RDS CAL for Windows Server 2012	**S26361-F2567-E471**	**S26361-F2567-L471**
1-Device RDS CAL for Windows Server 2012	**S26361-F2567-E472**	**S26361-F2567-L472**
1-User RDS CAL for Windows Server 2012	**S26361-F2567-E473**	**S26361-F2567-L473**

WS2012R2_1

WS2012R2_1

N x

DG/DE Media Kits from Fujitsu		
Sold from Fujitsu with or without a PRIMERGY server per end-user request. Max. 1 per line.	With	Without
DG/DE Kit Windows Server 2012 Datacenter	**S26361-F2567-E486**	**S26361-F2567-L486**
DG/DE Kit Windows Server 2012 Standard	**S26361-F2567-E487**	**S26361-F2567-L487**
DG/DE Kit Windows Server 2008 R2 SP1 Datacenter	**S26361-F2567-E480**	**S26361-F2567-L480**
DG/DE Kit Windows Server 2008 R2 SP1 Enterprise	**S26361-F2567-E481**	**S26361-F2567-L481**
DG/DE Kit Windows Server 2008 R2 SP1 Standard	**S26361-F2567-E482**	**S26361-F2567-L482**

Downgrading Windows Server CAL

Downgrading Windows Server 2012 CAL (Client Access Licenses) does not require any additional activities nor deliverables nor keys. However, downgrading Windows Server 2012 RDS CAL (Remote Desktop Services CAL) requires the end user to call the Microsoft RDS Clearinghouse during activation. Locate the Microsoft Clearinghouse telephone number for your country or region at http://technet.microsoft.com/en-us/library/cc754874.aspx.

If your end-customer wants to buy Microsoft Software Assurance, he must do so within 90 days of the initial purchase of the Windows Server OEM, ROK operating system products.

Software Assurance (SA) is Microsoft´s maintenance program providing benefits that may include new version rights, additional use rights, spread payments, consulting services, training, support and more. If a customer is interested in SA, it must be acquired within 90 days of OEM/ROK license purchase and is only available via Microsoft´s Volume Licensing Programs (e.g. Select Plus and Open). SA and Microsoft Volume Licenses have to be sourced from authorized Microsoft Large Account Resellers (LARs). Fujitsu is authorized Microsoft LAR in a number of territories around the world. Fujitsu Technology Solutions GmbH is authorized Microsoft LAR for the region European Union (EU) and the European Free Trade countries (EFTA). For further assistance please contact PM-Team-LAR@ts.fujitsu.com.

WS 2012 R2 End

LO

Linux OEM Software

SUSE Linux Enterprise Server (OEM) 1 - 2 socket machines

Apply to all listed SUSE Linux OEM products:
These software may only be ordered and used with Fujitsu Siemens Computers hardware.
All subscriptions may either be purchased bundled with the corresponding server
or after the expiration of an initial subscription they may be used for renewals.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

SUSE Linux ES 1-2SOC Server 1Y
1-2 CPU Sockets
one physical server, subscription for 1 year
S26361-F2348-S101

SUSE Linux ES 1-2SOC Server 3Y
1-2 CPU Sockets
one physical server, subscription for 3 years
S26361-F2348-S102

SUSE Linux ES 1-2SOC Server 5Y
1-2 CPU Sockets
one physical server, subscription for 5 years
S26361-F2348-S103

SUSE Linux ES 1-2SOC Serv+Virt. 1Y
1-2 CPU Sockets
unlimited virtualization, subscription for 1 year
S26361-F2348-S111

SUSE Linux ES 1-2SOC Serv+Virt 3Y
1-2 CPU Sockets
unlimited virtualization, subscription for 3 years
S26361-F2348-S112

SUSE Linux ES 1-2SOC Serv+Virt 5Y
1-2 CPU Sockets
unlimited virtualization, subscription for 5 years
S26361-F2348-S113

SUSE Linux ES HAE 1-2SOC 1Y
1-2 CPU Sockets
high availability extension, subscription for 1 year
S26361-F2348-S121

SUSE Linux ES HAE 1-2SOC 3Y
1-2 CPU Sockets
high availability extension, subscription for 3 years
S26361-F2348-S122

SUSE Linux ES HAE 1-2SOC 5Y
1-2 CPU Sockets
high availability extension, subscription for 5 years
S26361-F2348-S123

LO 1

LO 1

SUSE Linux Enterprise Server (OEM) 4 socket machines

Apply to all listed SUSE Linux OEM products:
These software may only be ordered and used with Fujitsu Siemens Computers hardware.
All subscriptions may either be purchased bundled with the corresponding server
or after the expiration of an initial subscription they may be used for renewals.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

SUSE Linux ES 4SOC Server 1Y
4 CPU Sockets
one physical server, subscription for 1 year
S26361-F2348-S201

SUSE Linux ES 4SOC Server 3Y
4 CPU Sockets
one physical server, subscription for 3 years
S26361-F2348-S202

SUSE Linux ES 4SOC Server 5Y
4 CPU Sockets
one physical server, subscription for 5 years
S26361-F2348-S203

SUSE Linux ES 4SOC Serv+Virt 1Y
4 CPU Sockets
unlimited virtualization, subscription for 1 year
S26361-F2348-S211

SUSE Linux ES 4SOC Serv+Virt 3Y
4 CPU Sockets
unlimited virtualization, subscription for 3 years
S26361-F2348-S212

SUSE Linux ES 4SOC Serv+Virt 5Y
4 CPU Sockets
unlimited virtualization, subscription for 5 years
S26361-F2348-S213

SUSE Linux ES HAE 4SOC 1Y
4 CPU Sockets
high availability extension, subscription for 1 year
S26361-F2348-S221

SUSE Linux ES HAE 4SOC 3Y
4 CPU Sockets
high availability extension, subscription for 3 years
S26361-F2348-S222

SUSE Linux ES HAE 4SOC 5Y
4 CPU Sockets
high availability extension, subscription for 5 years
S26361-F2348-S223

LO 2

LO 2

SUSE Linux Enterprise Server (OEM) 8 socket machines

Apply to all listed SUSE Linux OEM products:
These software may only be ordered and used with Fujitsu Siemens Computers hardware.
All subscriptions may either be purchased bundled with the corresponding server
or after the expiration of an initial subscription they may be used for renewals.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

SUSE Linux ES 8SOC Server 1Y
8 CPU Sockets
one physical server, subscription for 1 year
S26361-F2348-S301

SUSE Linux ES 8SOC Server 3Y
8 CPU Sockets
one physical server, subscription for 3 years
S26361-F2348-S302

SUSE Linux ES 8SOC Server 5Y
8 CPU Sockets
one physical server, subscription for 5 years
S26361-F2348-S303

SUSE Linux ES 8SOC Serv+Virt 1Y
8 CPU Sockets
unlimited virtualization, subscription for 1 year
S26361-F2348-S311

SUSE Linux ES 8SOC Serv+Virt 3Y
8 CPU Sockets
unlimited virtualization, subscription for 3 years
S26361-F2348-S312

SUSE Linux ES 8SOC Serv+Virt 5Y
8 CPU Sockets
unlimited virtualization, subscription for 5 years
S26361-F2348-S313

SUSE Linux ES HAE 8SOC 1Y
8 CPU Sockets
high availability extension, subscription for 1 year
S26361-F2348-S321

SUSE Linux ES HAE 8SOC 3Y
8 CPU Sockets
high availability extension, subscription for 3 years
S26361-F2348-S322

SUSE Linux ES HAE 8SOC 5Y
8 CPU Sockets
high availability extension, subscription for 5 years
S26361-F2348-S323

LO 3

LO 3

SUSE Linux Enterprise Server for SAP (SLES4SAP) 1-2 socket machines

Apply to all listed SUSE Linux OEM products:
These software may only be ordered and used with Fujitsu Siemens Computers hardware.
All subscriptions may either be purchased bundled with the corresponding server
or after the expiration of an initial subscription they may be used for renewals.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

SUSE Linux ES4SAP 1-2SOC Server 1Y
1-2 CPU Sockets
one physical server, subscription for 1 year
S26361-F2348-S401

SUSE Linux ES4SAP 1-2SOC Server 3Y
1-2 CPU Sockets
one physical server, subscription for 3 years
S26361-F2348-S402

SUSE Linux ES4SAP 1-2SOC Server 5Y
1-2 CPU Sockets
one physical server, subscription for 5 years
S26361-F2348-S403

SUSE Linux ES4SAP 1-2SOC Serv+Virt 1Y
1-2 CPU Sockets
unlimited virtualization, subscription for 1 year
S26361-F2348-S411

SUSE Linux ES4SAP 1-2SOC Serv+Virt 3Y
1-2 CPU Sockets
unlimited virtualization, subscription for 3 years
S26361-F2348-S412

SUSE Linux ES4SAP 1-2SOC Serv+Virt 5Y
1-2 CPU Sockets
unlimited virtualization, subscription for 5 years
S26361-F2348-S413

LO 4

LO 4

SUSE Linux Enterprise Server for SAP (SLES4SAP) 4 socket machines

Apply to all listed SUSE Linux OEM products:
These software may only be ordered and used with Fujitsu Siemens Computers hardware.
All subscriptions may either be purchased bundled with the corresponding server
or after the expiration of an initial subscription they may be used for renewals.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

SUSE Linux ES4SAP 4SOC Server 1Y
4 CPU Sockets
one physical server, subscription for 1 year
S26361-F2348-S421

SUSE Linux ES4SAP 4SOC Server 3Y
4 CPU Sockets
one physical server, subscription for 3 years
S26361-F2348-S422

SUSE Linux ES4SAP 4SOC Server 5Y
4 CPU Sockets
one physical server, subscription for 5 years
S26361-F2348-S423

SUSE Linux ES4SAP 4SOC Serv+Virt 1Y
4 CPU Sockets
unlimited virtualization, subscription for 1 year
S26361-F2348-S431

SUSE Linux ES4SAP 4SOC Serv+Virt 3Y
4 CPU Sockets
unlimited virtualization, subscription for 3 years
S26361-F2348-S432

SUSE Linux ES4SAP 4SOC Serv+Virt 5Y
4 CPU Sockets
unlimited virtualization, subscription for 5 years
S26361-F2348-S433

LO 5

LO 5

SUSE Linux Enterprise Server for SAP (SLES4SAP) 8 socket machines

Apply to all listed SUSE Linux OEM products:
These software may only be ordered and used with Fujitsu Siemens Computers hardware.
All subscriptions may either be purchased bundled with the corresponding server
or after the expiration of an initial subscription they may be used for renewals.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

SUSE Linux ES4SAP 8SOC Server 1Y
8 CPU Sockets
one physical server, subscription for 1 year
S26361-F2348-S441

SUSE Linux ES4SAP 8SOC Server 3Y
8 CPU Sockets
one physical server, subscription for 3 years
S26361-F2348-S442

SUSE Linux ES4SAP 8SOC Server 5Y
8 CPU Sockets
one physical server, subscription for 5 years
S26361-F2348-S443

SUSE Linux ES4SAP 8SOC Serv+Virt 1Y
8 CPU Sockets
unlimited virtualization, subscription for 1 year
S26361-F2348-S451

SUSE Linux ES4SAP 8SOC Serv+Virt 3Y
8 CPU Sockets
unlimited virtualization, subscription for 3 years
S26361-F2348-S452

SUSE Linux ES4SAP 8SOC Serv+Virt 5Y
8 CPU Sockets
unlimited virtualization, subscription for 5 years
S26361-F2348-S453

LO 6

LO 6

7

Red Hat Enterprise Linux - L3 Support (OEM) - 1-2-socket Server Subscriptions

Apply to all listed Red Hat Linux OEM products:
These software may only be ordered and used with Fujitsu Siemens Computers hardware.
All initial subscriptions may only be purchased bundled with the corresponding server.
After the expiration of an initial subscription it may be renewed by on of the same products.
Important notice:
Since the Red Hat Enterprise Linux Suscriptions only comprises Red Hat level3 Support the corresponding Service Packs or appropriate Linux Contracts must mandatorily be purchased and used beside Subscriptions.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

S26361-F2346-S101
Red Hat ELS 1-2SOC 1G 5x9 I3 Support 1Y
Red Hat Enterprise Linux Server (1-2 sockets) (up to 1 guest) level3 Standard Support 1 year

S26361-F2346-S102
Red Hat ELS 1-2SOC 1G 5x9 I3 Support 3Y
Red Hat Enterprise Linux Server (1-2 sockets) (up to 1 guest) level3 Standard Support 3 years

S26361-F2346-S103
Red Hat ELS 1-2SOC 4G 5x9 I3 Support 1Y
Red Hat Enterprise Linux Server (1-2 sockets) (up to 4 guests) level3 Standard Support 1 year

S26361-F2346-S104
Red Hat ELS 1-2SOC 4G 5x9 I3 Support 3Y
Red Hat Enterprise Linux Server (1-2 sockets) (up to 4 guests) level3 Standard Support 3 years

S26361-F2346-S105
Red Hat ELS 1-2SOC uG 5x9 I3 Support 1Y
Red Hat Enterprise Linux Server (1-2 sockets) (unlimited guests) level3 Standard Support 1 year

S26361-F2346-S106
Red Hat ELS 1-2SOC uG 5x9 I3 Support 3Y
Red Hat Enterprise Linux Server (1-2 sockets) (unlimited guests) level3 Standard Support 3 years

S26361-F2346-S111
Red Hat ELS 1-2SOC 1G 7x24 I3 Support 1Y
Red Hat Enterprise Linux Server (1-2 sockets) (up to 1 guest) level3 Premium Support 1 year

S26361-F2346-S112
Red Hat ELS 1-2SOC 1G 7x24 I3 Support 3Y
Red Hat Enterprise Linux Server (1-2 sockets) (up to 1 guest) level3 Premium Support 3 years

S26361-F2346-S113
Red Hat ELS 1-2SOC 4G 7x24 I3 Support 1Y
Red Hat Enterprise Linux Server (1-2 sockets) (up to 4 guests) level3 Premium Support 1 year

S26361-F2346-S114
Red Hat ELS 1-2SOC 4G 7x24 I3 Support 3Y
Red Hat Enterprise Linux Server (1-2 sockets) (up to 4 guests) level3 Premium Support 3 years

S26361-F2346-S115
Red Hat ELS 1-2SOC uG 7x24 I3 Support 1Y
Red Hat Enterprise Linux Server (1-2 sockets) (unlimited guests) level3 Premium Support 1 year

S26361-F2346-S116
Red Hat ELS 1-2SOC uG 7x24 I3 Support 3Y
Red Hat Enterprise Linux Server (1-2 sockets) (unlimited guests) level3 Premium Support 3 years

LO end

LO 7

LO 7

Red Hat Enterprise Linux - L3 Support (OEM) - 1-2-socket add-on Subscriptions

Apply to all listed Red Hat Linux OEM products:
These software may only be ordered and used with Fujitsu Siemens Computers hardware.
All initial subscriptions may only be purchased bundled with the corresponding server.
After the expiration of an initial subscription it may be renewed by on of the same products.
Important notice:
Since the Red Hat Enterprise Linux Suscriptions only comprises Red Hat level3 Support the corresponding Service Packs or appropriate Linux Contracts must mandatorily be purchased and used beside Subscriptions.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

S26361-F2346-S121
Red Hat EL HA 1-2SOC l3 Support 1Y
Red Hat Enterprise Linux High Availability (1-2 sockets) l3 Support 1 year

S26361-F2346-S122
Red Hat EL HA 1-2SOC l3 Support 3Y
Red Hat Enterprise Linux High Availability (1-2 sockets) l3 Support 3 years

S26361-F2346-S131
Red Hat EL RS 1-2SOC l3 Support 1Y
Red Hat Enterprise Linux Resilient Storage (1-2 sockets) l3 Support 1 year

S26361-F2346-S132
Red Hat EL RS 1-2SOC l3 Support 3Y
Red Hat Enterprise Linux Resilient Storage (1-2 sockets) l3 Support 3 years

S26361-F2346-S141
Red Hat EL SFS 1-2SOC l3 Support 1Y
Red Hat Enterprise Linux Scalable File System (1-2 sockets) l3 Support 1 year

S26361-F2346-S142
Red Hat EL SFS 1-2SOC l3 Support 3Y
Red Hat Enterprise Linux Scalable File System (1-2 sockets) l3 Support 3 years

S26361-F2346-S151
Red Hat EL LB 1-2SOC l3 Support 1Y
Red Hat Enterprise Linux Load Balancer (1-2 sockets) l3 Support 1 year

S26361-F2346-S152
Red Hat EL LB 1-2SOC l3 Support 3Y
Red Hat Enterprise Linux Load Balancer (1-2 sockets) l3 Support 3 years

S26361-F2346-S161
Red Hat EL HPN 1-2SOC l3 Support 1Y
Red Hat Enterprise Linux High Performance Network (1-2 sockets) l3 Support 1 year

S26361-F2346-S162
Red Hat EL HPN 1-2SOC l3 Support 3Y
Red Hat Enterprise Linux High Performance Network (1-2 sockets) l3 Support 3 years

S26361-F2346-S171
Red Hat EL EUS 1-2SOC l3 Support 1Y
Red Hat Enterprise Linux Extended Update Support (1-2 sockets) l3 Support 1 year

S26361-F2346-S172
Red Hat EL EUS 1-2SOC l3 Support 3Y
Red Hat Enterprise Linux Extended Update Support (1-2 sockets) l3 Support 3 years

LO end

LO 8

LO 8

Red Hat Enterprise Linux - L3 Support (OEM) - 4-socket Server Subscriptions

Apply to all listed Red Hat Linux OEM products:
These software may only be ordered and used with Fujitsu Siemens Computers hardware.
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After the expiration of an initial subscription it may be renewed by on of the same products.
Important notice:
Since the Red Hat Enterprise Linux Suscriptions only comprises Red Hat level3 Support the corresponding Service Packs or appropriate Linux Contracts must mandatorily be purchased and used beside Subscriptions.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

S26361-F2346-S201
Red Hat ELS 4SOC 1G 5x9 l3 Support 1Y
Red Hat Enterprise Linux Server (4 sockets) (up to 1 guest) level3 Standard Support 1 year

S26361-F2346-S202
Red Hat ELS 4SOC 1G 5x9 l3 Support 3Y
Red Hat Enterprise Linux Server (4 sockets) (up to 1 guest) level3 Standard Support 3 years

S26361-F2346-S203
Red Hat ELS 4SOC 4G 5x9 l3 Support 1Y
Red Hat Enterprise Linux Server (4 sockets) (up to 4 guests) level3 Standard Support 1 year

S26361-F2346-S204
Red Hat ELS 4SOC 4G 5x9 l3 Support 3Y
Red Hat Enterprise Linux Server (4 sockets) (up to 4 guests) level3 Standard Support 3 years

S26361-F2346-S205
Red Hat ELS 4SOC uG 5x9 l3 Support 1Y
Red Hat Enterprise Linux Server (4 sockets) (unlimited guests) level3 Standard Support 1 year

S26361-F2346-S206
Red Hat ELS 4SOC uG 5x9 l3 Support 3Y
Red Hat Enterprise Linux Server (4 sockets) (unlimited guests) level3 Standard Support 3 years

S26361-F2346-S211
Red Hat ELS 4SOC 1G 7x24 l3 Support 1Y
Red Hat Enterprise Linux Server (4 sockets) (up to 1 guest) level3 Premium Support 1 year

S26361-F2346-S212
Red Hat ELS 4SOC 1G 7x24 l3 Support 3Y
Red Hat Enterprise Linux Server (4 sockets) (up to 1 guest) level3 Premium Support 3 years

S26361-F2346-S213
Red Hat ELS 4SOC 4G 7x24 l3 Support 1Y
Red Hat Enterprise Linux Server (4 sockets) (up to 4 guests) level3 Premium Support 1 year

S26361-F2346-S214
Red Hat ELS 4SOC 4G 7x24 l3 Support 3Y
Red Hat Enterprise Linux Server (4 sockets) (up to 4 guests) level3 Premium Support 3 years

S26361-F2346-S215
Red Hat ELS 4SOC uG 7x24 l3 Support 1Y
Red Hat Enterprise Linux Server (4 sockets) (unlimited guests) level3 Premium Support 1 year

S26361-F2346-S216
Red Hat ELS 4SOC uG 7x24 l3 Support 3Y
Red Hat Enterprise Linux Server (4 sockets) (unlimited guests) level3 Premium Support 3 years

LO end

LO 9

LO 9

Red Hat Enterprise Linux - L3 Support (OEM) - 4-socket add-on Subscriptions

Apply to all listed Red Hat Linux OEM products:
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After the expiration of an initial subscription it may be renewed by on of the same products.
Important notice:
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Pay attention to release and order information in PRINCE -> Operating Systems - Linux

S26361-F2346-S221
Red Hat EL HA 4SOC l3 Support 1Y
Red Hat Enterprise Linux High Availability (4 sockets) l3 Support 1 year

S26361-F2346-S222
Red Hat EL HA 4SOC l3 Support 3Y
Red Hat Enterprise Linux High Availability (4 sockets) l3 Support 3 years

S26361-F2346-S231
Red Hat EL RS 4SOC l3 Support 1Y
Red Hat Enterprise Linux Resilient Storage (4 sockets) l3 Support 1 year

S26361-F2346-S232
Red Hat EL RS 4SOC l3 Support 3Y
Red Hat Enterprise Linux Resilient Storage (4 sockets) l3 Support 3 years

S26361-F2346-S241
Red Hat EL SFS 4SOC l3 Support 1Y
Red Hat Enterprise Linux Scalable File System (4 sockets) l3 Support 1 year

S26361-F2346-S242
Red Hat EL SFS 4SOC l3 Support 3Y
Red Hat Enterprise Linux Scalable File System (4 sockets) l3 Support 3 years

S26361-F2346-S251
Red Hat EL LB 4SOC l3 Support 1Y
Red Hat Enterprise Linux Load Balancer (4 sockets) l3 Support 1 year

S26361-F2346-S252
Red Hat EL LB 4SOC l3 Support 3Y
Red Hat Enterprise Linux Load Balancer (4 sockets) l3 Support 3 years

S26361-F2346-S261
Red Hat EL HPN 4SOC l3 Support 1Y
Red Hat Enterprise Linux High Performance Network (4 sockets) l3 Support 1 year

S26361-F2346-S262
Red Hat EL HPN 4SOC l3 Support 3Y
Red Hat Enterprise Linux High Performance Network (4 sockets) l3 Support 3 years

S26361-F2346-S271
Red Hat EL EUS 4SOC l3 Support 1Y
Red Hat Enterprise Linux Extended Update Support (4 sockets) l3 Support 1 year

S26361-F2346-S272
Red Hat EL EUS 4SOC l3 Support 3Y
Red Hat Enterprise Linux Extended Update Support (4 sockets) l3 Support 3 years

LO end

LO 10

LO 10

Red Hat Enterprise Linux - L3 Support (OEM) - 8-socket Server Subscriptions

Apply to all listed Red Hat Linux OEM products:
These software may only be ordered and used with Fujitsu Siemens Computers hardware.
All initial subscriptions may only be purchased bundled with the corresponding server.
After the expiration of an initial subscription it may be renewed by on of the same products.
Important notice:
Since the Red Hat Enterprise Linux Suscriptions only comprises Red Hat level3 Support the corresponding Service Packs or appropriate Linux Contracts must mandatorily be purchased and used beside Subscriptions.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

S26361-F2346-S301
Red Hat ELS 8SOC 1G 5x9 l3 Support 1Y
Red Hat Enterprise Linux Server (8 sockets) (up to 1 guest) level3 Standard Support 1 year

S26361-F2346-S302
Red Hat ELS 8SOC 1G 5x9 l3 Support 3Y
Red Hat Enterprise Linux Server (8 sockets) (up to 1 guest) level3 Standard Support 3 years

S26361-F2346-S303
Red Hat ELS 8SOC 4G 5x9 l3 Support 1Y
Red Hat Enterprise Linux Server (8 sockets) (up to 4 guests) level3 Standard Support 1 year

S26361-F2346-S304
Red Hat ELS 8SOC 4G 5x9 l3 Support 3Y
Red Hat Enterprise Linux Server (8 sockets) (up to 4 guests) level3 Standard Support 3 years

S26361-F2346-S305
Red Hat ELS 8SOC uG 5x9 l3 Support 1Y
Red Hat Enterprise Linux Server (8 sockets) (unlimited guests) level3 Standard Support 1 year

S26361-F2346-S306
Red Hat ELS 8SOC uG 5x9 l3 Support 3Y
Red Hat Enterprise Linux Server (8 sockets) (unlimited guests) level3 Standard Support 3 years

S26361-F2346-S311
Red Hat ELS 8SOC 1G 7x24 l3 Support 1Y
Red Hat Enterprise Linux Server (8 sockets) (up to 1 guest) level3 Premium Support 1 year

S26361-F2346-S312
Red Hat ELS 8SOC 1G 7x24 l3 Support 3Y
Red Hat Enterprise Linux Server (8 sockets) (up to 1 guest) level3 Premium Support 3 years

S26361-F2346-S313
Red Hat ELS 8SOC 4G 7x24 l3 Support 1Y
Red Hat Enterprise Linux Server (8 sockets) (up to 4 guests) level3 Premium Support 1 year

S26361-F2346-S314
Red Hat ELS 8SOC 4G 7x24 l3 Support 3Y
Red Hat Enterprise Linux Server (8 sockets) (up to 4 guests) level3 Premium Support 3 years

S26361-F2346-S315
Red Hat ELS 8SOC uG 7x24 l3 Support 1Y
Red Hat Enterprise Linux Server (8 sockets) (unlimited guests) level3 Premium Support 1 year

S26361-F2346-S316
Red Hat ELS 8SOC uG 7x24 l3 Support 3Y
Red Hat Enterprise Linux Server (8 sockets) (unlimited guests) level3 Premium Support 3 years

LO end

LO 11

LO 11

Red Hat Enterprise Linux - L3 Support (OEM) - 8-socket add-on Subscriptions

Apply to all listed Red Hat Linux OEM products:
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All initial subscriptions may only be purchased bundled with the corresponding server.
After the expiration of an initial subscription it may be renewed by on of the same products.
Important notice:
Since the Red Hat Enterprise Linux Suscriptions only comprises Red Hat level3 Support the corresponding Service Packs or appropriate Linux Contracts must mandatorily be purchased and used beside Subscriptions.

Pay attention to release and order information in PRINCE -> Operating Systems - Linux

S26361-F2346-S321
Red Hat EL HA 8SOC l3 Support 1Y
Red Hat Enterprise Linux High Availability (8 sockets) l3 Support 1 year

S26361-F2346-S322
Red Hat EL HA 8SOC l3 Support 3Y
Red Hat Enterprise Linux High Availability (8 sockets) l3 Support 3 years

S26361-F2346-S331
Red Hat EL RS 8SOC l3 Support 1Y
Red Hat Enterprise Linux Resilient Storage (8 sockets) l3 Support 1 year

S26361-F2346-S332
Red Hat EL RS 8SOC l3 Support 3Y
Red Hat Enterprise Linux Resilient Storage (8 sockets) l3 Support 3 years

S26361-F2346-S341
Red Hat EL SFS 8SOC l3 Support 1Y
Red Hat Enterprise Linux Scalable File System (8 sockets) l3 Support 1 year

S26361-F2346-S342
Red Hat EL SFS 8SOC l3 Support 3Y
Red Hat Enterprise Linux Scalable File System (8 sockets) l3 Support 3 years

S26361-F2346-S351
Red Hat EL LB 8SOC l3 Support 1Y
Red Hat Enterprise Linux Load Balancer (8 sockets) l3 Support 1 year

S26361-F2346-S352
Red Hat EL LB 8SOC l3 Support 3Y
Red Hat Enterprise Linux Load Balancer (8 sockets) l3 Support 3 years

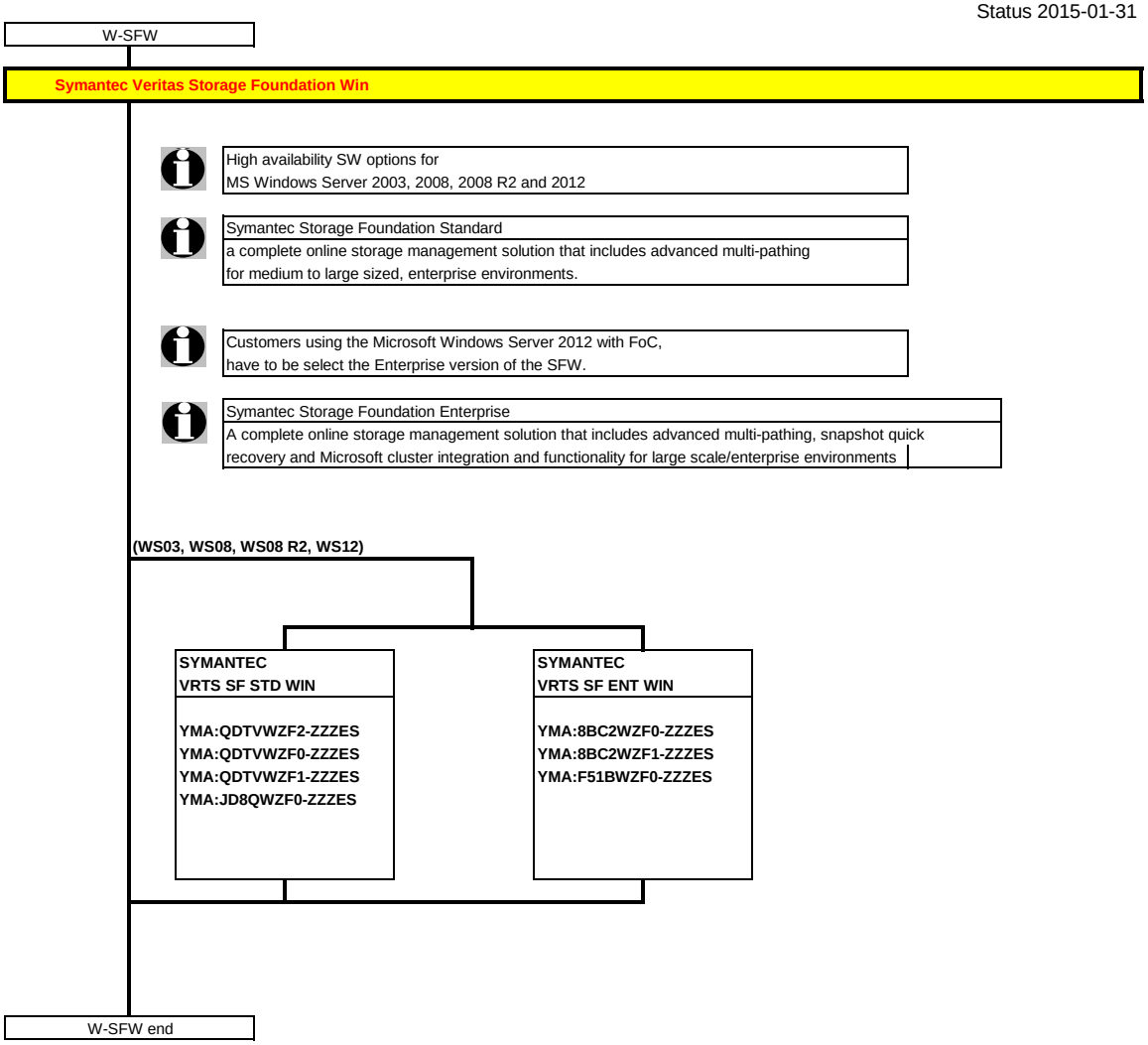
S26361-F2346-S361
Red Hat EL HPN 8SOC l3 Support 1Y
Red Hat Enterprise Linux High Performance Network (8 sockets) l3 Support 1 year

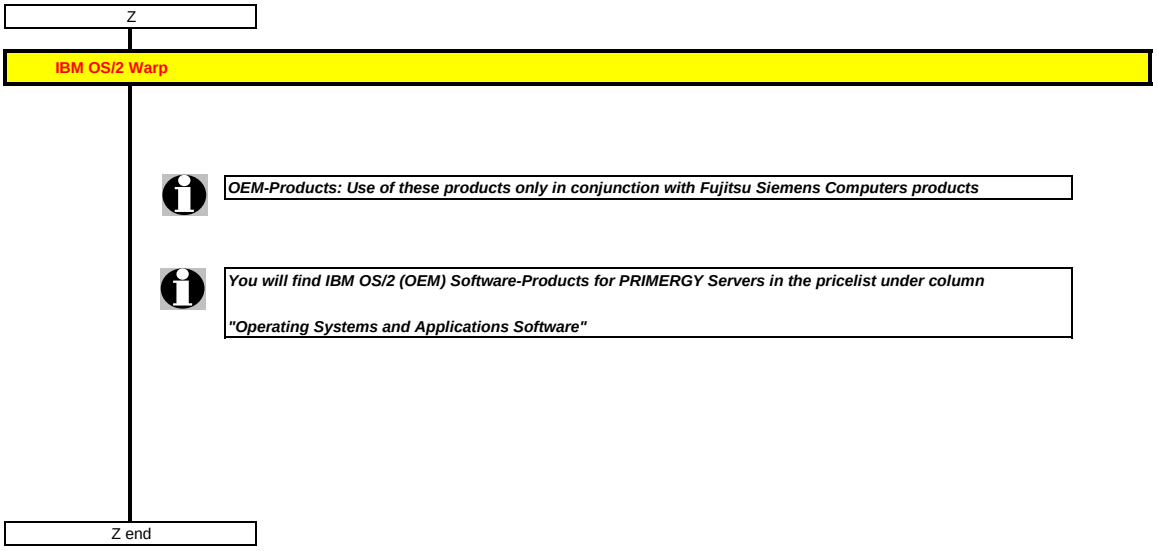
S26361-F2346-S362
Red Hat EL HPN 8SOC l3 Support 3Y
Red Hat Enterprise Linux High Performance Network (8 sockets) l3 Support 3 years

S26361-F2346-S371
Red Hat EL EUS 8SOC l3 Support 1Y
Red Hat Enterprise Linux Extended Update Support (8 sockets) l3 Support 1 year

S26361-F2346-S372
Red Hat EL EUS 8SOC l3 Support 3Y
Red Hat Enterprise Linux Extended Update Support (8 sockets) l3 Support 3 years

LO end


W-SFW
Symantec Veritas Storage Foundation Win
High availability SW options for
MS Windows Server 2003, 2008, 2008 R2 and 2012
Symantec Storage Foundation Standard
a complete online storage management solution that includes advanced multi-pathing
for medium to large sized, enterprise environments.
Customers using the Microsoft Windows Server 2012 with FoC,
have to be select the Enterprise version of the SFW.
Symantec Storage Foundation Enterprise
A complete online storage management solution that includes advanced multi-pathing, snapshot quick
recovery and Microsoft cluster integration and functionality for large scale/enterprise environments
(WS03, WS08, WS08 R2, WS12)
SYMANTEC
VRTS SF STD WIN
YMA:QDTVWZF2-ZZZES
YMA:QDTVWZF0-ZZZES
YMA:QDTVWZF1-ZZZES
YMA:JD8QWZF0-ZZZES
SYMANTEC
VRTS SF ENT WIN
YMA:8BC2WZF0-ZZZES
YMA:8BC2WZF1-ZZZES
YMA:F51BWZF0-ZZZES
W-SFW end


Z
IBM OS/2 Warp
OEM-Products: Use of these products only in conjunction with Fujitsu Siemens Computers products
You will find IBM OS/2 (OEM) Software-Products for PRIMERGY Servers in the pricelist under column
"Operating Systems and Applications Software"
Z end

V

Manageability Software (RemoteView, RemoteDeploy and Terminal Server Deploy)

Remote Management

S26361-F1790-L240 **iRMC advanced pack**
integrated remote management controller activation key for graphical console redirection and remote media redirection
max. 1x per system
RX200/300 S3, TX200/300 S3 **TX150 S5, RX100 S4, RX330**

S26361-F1790-L241 **iRMC S2 advanced pack**
integrated remote management controller activation key for graphical console redirection and remote media redirection
max. 1x per system
RX200/300 S4, TX200/300 S4 **TX150 S6, RX100 S5, up to S6 systems**

S26361-F1790-L242 **iRMC S3 advanced pack**
integrated remote management controller activation key for graphical console redirection and remote media redirection
max. 1x per system
upcoming systems **TX140 S1, RX100 S7**

Deployment Manager

1 x

Deployment Manager V5 Software CD **U15000-C299**
Software CD full version Software only - no license!
CD with full version engl. online manual

N x

Deployment Manager 5 Single License **U15000-C300**
Single license for RemoteDeploy V5.0 and updates (RD V5.x)
without CD, without manual
Each with every client server (managed node)

Deployment Manager 5 Single Upgrade **U15000-C301**
License to upgrade one RD V4 license to V5. A V4 license is required.
without CD, without manual
This license grants the right to upgrade an owned RD 4.0 single license to V5.x

Virtual-IO Manager

N x

Virtual-IO Manager License for one **BX600 / 900 Chassis** **U15000-C310**
Single license to use Virtual-IO Manager on one BX600 S3 Blade Server Chassis License key per Web after Service registration
Software provided on ServerView DVD
without CD, without manual
One license required per BX600 Chassis

Important note:
for each license the corresponding service offering has to be ordered. The license key is distributed per mail after Web-registration for the service

N x

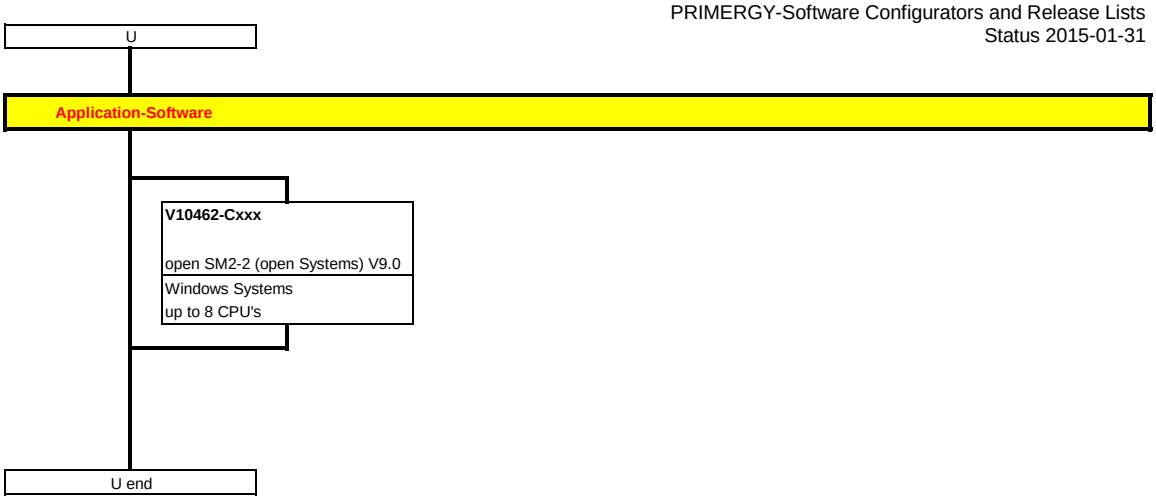
Virtual-IO Manager Per-Server Right-to-Use License
Order one Right-to-Use per server blade
The x8 and x18 bundles should be ordered with BX400 and BX900
U15000-C311 Virtual-IO Manager license for ONE server **U15000-C312 Virtual-IO Manager license for 8 servers (BX400)** **U15000-C313 Virtual-IO Manager license for 18 servers (BX900)**
The Right-to-Use License does not include any support or updates Purchase of corresponding SnS Pack is mandatory

Important note:
for each license the corresponding service offering has to be ordered. The license key is distributed per mail after Web-registration for the service

N x

Virtual-IO Manager Per-Server Service and Support Packs	
order one pack per server license	
FSP:G-SP1Z100PRV02	**1year 5x9 Support and Subscription for single server license, BX systems**
FSP:G-SP3Z100PRV02	**3years 5x9 Support and Subscription for single server license, BX systems**
FSP:G-SP1Z103PRV02	**1year 7x24 Support and Subscription for single server license, BX systems**
FSP:G-SP3Z103PRV02	**3years 7x24 Support and Subscription for single server license, BX systems**
FSP:G-SP1Z200PRV02	**1year 5x9 Support and Subscription for x8 license bundle, designed for, but not limited to BX400**
FSP:G-SP3Z200PRV02	**3years 5x9 Support and Subscription for x8 license bundle, designed for, but not limited to BX400**
FSP:G-SP1Z203PRV02	**1year 7x24 Support and Subscription for x8 license bundle, designed for, but not limited to BX400**
FSP:G-SP3Z203PRV02	**3years 7x24 Support and Subscription for x8 license bundle, designed for, but not limited to BX400**
FSP:G-SP1Z300PRV02	**1year 5x9 Support and Subscription for x18 license bundle, designed for, but not limited to BX900**
FSP:G-SP3Z300PRV02	**3years 5x9 Support and Subscription for x18 license bundle, designed for, but not limited to BX900**
FSP:G-SP1Z303PRV02	**1year 7x24 Support and Subscription for x18 license bundle, designed for, but not limited to BX900**
FSP:G-SP3Z303PRV02	**3years 7x24 Support and Subscription for x18 license bundle, designed for, but not limited to BX900**

V end


U
Application-Software
V10462-Cxxx
open SM2-2 (open Systems) V9.0
Windows Systems
up to 8 CPU's
U end

Certifications

Please search for:

Controller-Releases

Controller-Releases IA64

Microsoft

http://www.microsoft.com/windows/catalog/server/default.asp

Product Name: PRIMERGY
or Manufacturer Name: Fujitsu

Cluster Solutions

Cluster Solutions

Geographically Dispersed Cluster Solution

Servers

Server

Datacenter Server

Windows Server 2003 Cluster and Datacenter zertified configurations:

SAP R/3

http://www.addon.net/
http://www.sap.com/solutions/netweaver/linux/platforms/fsc.asp

Novell / SUSE

"YES Tested & Approved" Links Index:

http://developer.novell.com/yessearch/Search.jsp

Keyword Search: PRIMERGY

Red Hat Linux

https://bugzilla.redhat.com/hwcert/

Vmware

http://www.vmware.com/resources/compatibility/search.php

Citrix XenServer

http://hcl.xensource.com/

Datum	Blatt	Wer	Was	Anlass
14.10.2013	WS12 R2	Uli Lösch	Zeilen 42-53, 60-66, 123-133 auf Zeilenhöhe 0 gesetzt, das heißt verschwinden lassen. Zeilen werden wieder gebraucht, sobald in 2014 die MBG ihre Support Packs anbietet.	MBG-Produkte verzögern sich
17.10.2013	WS12 R2	Uli Lösch	Zeilen eingefügt, erklärt Microsoft Software Assurance und wie/wann/wo zu bestellen.	Verbesserungen
17.10.2013	WS12 R2	Uli Lösch	Languages ergänzt, und Language Packs.	Verbesserungen
22.10.2013	WS12 R2	Uli Lösch	Nicht unterstützte Komponenten als Information in Zeilen 36-47 eingetragen, Wortlaut wie WS 2012 R2 Datenblatt vom 21.10.2013	Verbesserungen
23.10.2013	Backup Software	Zeitler	Blatt komplett entfernt, ArcServe Produkte waren seit 2010 abgekündigt	veraltet
05.12.2013	SBS 2011	Heumann	Blatt umbenannt und SBS Produkte gelöscht, nur CALs noch lieferbar	End of Sales
30.01.2014	WS12 R2	Uli Lösch	Nicht unterstützte Komponenten als Information in Zeilen 36-47 überarbeitet. Wortlaut wie WS 2012 R2 Datenblatt vom 29.1.2014	Verbesserungen
27.03.2014	WS12 R2	Uli Lösch	The products may not yet be distributed within or to the People's Republic of China, includes Hong Kong and Macau. Deleted: Hong Kong and Macau.	Modification
22.05.2014	WS08 R2	Uli Lösch	End of sales for Windows Server 2008 R2 by year end 2014.	Inserted.
24.07.2014	WS12 R2	Uli Lösch	Downgrading Windows Server CAL	Eingefügt
24.07.2014	WS12	Uli Lösch	Downgrading Windows Server CAL	Eingefügt
24.07.2014	WS08 R2	Uli Lösch	Downgrading Windows Server CAL	Eingefügt
24.07.2014	WS12	Uli Lösch	Language Packs E/L400 gelöscht	Gelöscht
10.11.2014	WS12 R2	Uli Lösch	DG/DE 2008 gelöscht.	Gelöscht
13.11.2014	WS08 R2	Uli Lösch	WS2008 R2 Blatt Inhalte weitgehend gelöscht. End of Sales.	End of Sales
13.11.2014	Software	Uli Lösch	WS2008 DG eliminiert. 2008 CAL eliminiert. 2008 R2 eliminiert.	End of Sales